

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549  
FORM 10-Q**

- QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**  
**For the quarterly period ended March 31, 2022**
- OR
- TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**  
**For the transition period from to**

Commission file number 001-40046

**Core Scientific, Inc.**

(Exact name of registrant as specified in its charter)

**Delaware**

(State or other jurisdiction of incorporation or organization)

**86-1243837**

(I.R.S. Employer Identification No.)

210 Barton Springs Road

Suite 300

Austin, Texas

(Address of Principal Executive Offices)

78704

(Zip Code)

**(425) 998-5300**

Registrant's telephone number, including area code

**Securities registered pursuant to Section 12(b) of the Act:**

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common stock, par value \$0.0001 per share	CORZ	The Nasdaq Global Select Market
Warrants, exercisable for shares of common stock	CORZW	The Nasdaq Global Select Market

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports); and (2) has been subject to such filing requirements for the past 90 days. Yes  No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes  No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer	<input type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input checked="" type="checkbox"/>	Smaller reporting company	<input checked="" type="checkbox"/>
		Emerging growth company	<input checked="" type="checkbox"/>

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes  No

Common Stock, par value \$0.0001 per share

Shares Outstanding as of May 10, 2022

325,404,699

TABLE OF CONTENTS

	<u>Page</u>
<a href="#">Part I. Financial Information</a>	
<a href="#">Item 1. Financial Statements</a>	3
<a href="#">Condensed Consolidated Balance Sheets</a>	4
<a href="#">Condensed Consolidated Statements of Operations</a>	5
<a href="#">Condensed Consolidated Statements of Comprehensive (Loss) Income</a>	6
<a href="#">Consolidated Statements of Changes in Contingently Redeemable Convertible Preferred Stock and Stockholders' Equity</a>	7
<a href="#">Consolidated Statements of Cash Flows</a>	8
<a href="#">Notes to the Condensed Consolidated Financial Statements</a>	9
<a href="#">Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations</a>	42
<a href="#">Item 3. Quantitative and Qualitative Disclosures About Market Risk</a>	67
<a href="#">Item 4. Controls and Procedures</a>	68
<a href="#">Part II. Other Information</a>	
<a href="#">Item 1. Legal Proceedings</a>	69
<a href="#">Item 1A. Risk Factors</a>	70
<a href="#">Item 2. Unregistered Sales of Equity Securities and Use of Proceeds</a>	113
<a href="#">Item 3. Defaults Upon Senior Securities</a>	113
<a href="#">Item 4. Mine Safety Disclosures</a>	113
<a href="#">Item 5. Other Information</a>	113
<a href="#">Item 6. Exhibits</a>	114
<a href="#">Signatures</a>	115

**Part I - Financial Information**

**Item 1. Financial Statements**

**Core Scientific, Inc.**  
**Consolidated Balance Sheets**  
(in thousands, except par value)

Assets	March 31, 2022 Unaudited	December 31, 2021
<b>Current Assets:</b>		
Cash and cash equivalents	\$ 96,355	\$ 117,871
Restricted cash	14,077	13,807
Accounts receivable	168	1,382
Accounts receivable from related parties	342	300
Deposits for equipment	279,153	358,791
Digital assets	316,323	234,298
Prepaid expenses and other current assets	101,827	30,111
<b>Total Current Assets</b>	<b>808,245</b>	<b>756,560</b>
Property, plant and equipment, net	820,182	597,304
Goodwill	1,055,760	1,055,760
Intangible assets, net	5,474	8,195
Other noncurrent assets	14,387	21,045
<b>Total Assets</b>	<b>\$ 2,704,048</b>	<b>\$ 2,438,864</b>
<b>Liabilities, Redeemable Preferred Stock and Stockholders' Equity</b>		
<b>Current Liabilities:</b>		
Accounts payable	\$ 15,623	\$ 11,617
Accrued expenses and other	72,806	67,862
Deferred revenue	103,215	63,417
Deferred revenue from related parties	50,472	72,945
Derivative warrant liabilities	27,997	—
Finance lease liabilities, current portion	34,405	28,452
Notes payable, current portion	110,175	75,996
<b>Total Current Liabilities</b>	<b>414,693</b>	<b>320,289</b>
Finance lease liabilities, net of current portion	56,494	62,145
Notes payable, net of current portion (includes \$923,731 and \$557,007 at fair value)	1,052,496	652,213
Other noncurrent liabilities	53,655	18,531
<b>Total Liabilities</b>	<b>1,577,338</b>	<b>1,053,178</b>
Contingently redeemable preferred stock; \$0.0001 par value; 2,000,000 shares authorized; — and 10,826 shares issued and outstanding at March 31, 2022 and December 31, 2021, respectively; \$— and \$45,164 total liquidation preference at March 31, 2022 and December 31, 2021, respectively	—	44,476
<b>Commitments and contingencies (Note 9)</b>		
<b>Stockholders' Equity:</b>		
Common stock; \$0.0001 par value; 10,000,000 shares authorized at both March 31, 2022 and December 31, 2021; 324,564 and 271,576 shares issued and outstanding at March 31, 2022 and December 31, 2021, respectively	32	27
Additional paid-in capital	1,604,116	1,379,581
Accumulated deficit	(493,636)	(27,432)
Accumulated other comprehensive income (loss)	16,198	(10,966)
<b>Total Stockholders' Equity</b>	<b>1,126,710</b>	<b>1,341,210</b>
<b>Total Liabilities, Redeemable Preferred Stock and Stockholders' Equity</b>	<b>\$ 2,704,048</b>	<b>\$ 2,438,864</b>

See accompanying notes to unaudited consolidated financial statements.

**Core Scientific, Inc.**  
**Consolidated Statements of Operations**  
(in thousands, except per share amounts)  
**Unaudited**

	Three Months Ended March 31,	
	2022	2021
<b>Revenue:</b>		
Hosting revenue from customers	\$ 27,338	\$ 8,356
Hosting revenue from related parties	5,876	4,336
Equipment sales to customers	416	24,042
Equipment sales to related parties	25,889	7,884
Digital asset mining income	133,000	9,628
<b>Total revenue</b>	<b>192,519</b>	<b>54,246</b>
<b>Cost of revenue:</b>		
Cost of hosting services	31,231	11,829
Cost of equipment sales	22,535	26,231
Cost of digital asset mining	68,750	1,653
<b>Total cost of revenue</b>	<b>122,516</b>	<b>39,713</b>
Gross profit	70,003	14,533
Gain from sales of digital assets	2,163	30
Impairment of digital assets	(53,985)	—
<b>Operating expenses:</b>		
Research and development	3,340	1,208
Sales and marketing	1,398	534
General and administrative	40,160	3,795
<b>Total operating expenses</b>	<b>44,898</b>	<b>5,537</b>
Operating (loss) income	(26,717)	9,026
<b>Non-operating expenses, net:</b>		
Loss on debt from extinguishment	—	42
Interest expense, net	21,676	2,135
Fair value adjustments on convertible notes	386,037	—
Fair value adjustments on derivative warrant liabilities	(10,275)	—
Other non-operating (income), net	(357)	—
<b>Total non-operating expense, net</b>	<b>397,081</b>	<b>2,177</b>
(Loss) income before income taxes	(423,798)	6,849
Income tax expense	42,406	—
<b>Net (loss) income</b>	<b>\$ (466,204)</b>	<b>\$ 6,849</b>
<b>Net (loss) income per share (Note 13):</b>		
Basic	\$ (1.52)	\$ 0.04
Diluted	\$ (1.52)	\$ 0.04
<b>Weighted average shares outstanding:</b>		
Basic	307,475	157,786
Diluted	307,475	175,964

See accompanying notes to unaudited consolidated financial statements.

**Core Scientific, Inc.**  
**Consolidated Statements of Comprehensive (Loss) Income**  
**(in thousands, except per share amounts)**

	Three Months Ended March 31,	
	2022	2021
Net (loss) income	\$ (466,204)	\$ 6,849
Other comprehensive income, net of income taxes:		
Change in fair value attributable to instrument-specific credit risk of convertible notes measured at fair value under the fair value option, net of tax effect of \$— and \$—	27,164	—
Total other comprehensive income, net of income taxes	27,164	—
Comprehensive (loss) income	<u>\$ (439,040)</u>	<u>\$ 6,849</u>

See accompanying notes to unaudited consolidated financial statements.

**Core Scientific, Inc.**  
**Consolidated Statements of Changes in Contingently Redeemable Convertible Preferred Stock and Stockholders' Equity**  
**(in thousands)**  
**(Unaudited)**

	Contingently Redeemable Convertible Preferred Stock		Common Stock		Additional Paid-In Capital	Accumulated Deficit	Accumulated Other Comprehensive Income	Total Stockholders' Equity
	Shares	Amount	Shares	Amount				
Balance at December 31, 2020	6,766	\$ 44,476	98,607	\$ 1	\$ 163,967	\$ (74,744)	\$ —	\$ 89,224
Retroactive application of the recapitalization	4,060	—	59,179	15	—	—	—	15
Balance at December 31, 2020, as adjusted	10,826	44,476	157,786	16	163,967	(74,744)	—	89,239
Net income	—	—	—	—	—	6,849	—	6,849
Stock-based compensation	—	—	—	—	588	—	—	588
Issuances of common stock- warrants and options	—	—	—	—	496	—	—	496
Balance at March 31, 2021	10,826	44,476	157,786	16	165,051	(67,895)	—	97,172
Balance at December 31, 2021	10,826	44,476	271,576	27	1,379,581	(27,432)	(10,966)	1,341,210
Net loss	—	—	—	—	—	(466,204)	—	(466,204)
Other comprehensive income	—	—	—	—	—	—	27,164	27,164
Stock-based compensation	—	—	—	—	20,573	—	—	20,573
Issuance of common stock - restricted stock and restricted stock units	—	—	6,803	1	(1)	—	—	—
Issuance of common stock - exercise of warrants	—	—	3,001	—	—	—	—	—
Issuance of common stock - conversion of contingently redeemable preferred stock to common stock	(10,826)	(44,476)	10,826	1	44,475	—	—	44,476
Issuances of common stock- Merger with XPDI	—	—	30,778	3	163,456	—	—	163,459
Costs attributable to issuance of common stock and equity instruments- Merger with XPDI	—	—	—	—	(16,642)	—	—	(16,642)
Issuances of common stock- vendor settlement	—	—	1,580	—	12,674	—	—	12,674
Balance at March 31, 2022	—	\$ —	324,564	\$ 32	\$ 1,604,116	\$ (493,636)	\$ 16,198	\$ 1,126,710

See accompanying notes to unaudited consolidated financial statements.

**Core Scientific, Inc.**  
**Consolidated Statements of Cash Flows**  
**(in thousands)**  
**(Unaudited)**

	Three Months Ended March 31,	
	2022	2021
<b>Cash flows from Operating Activities:</b>		
Net (loss) income	\$ (466,204)	\$ 6,849
Adjustments to reconcile net (loss) income to net cash (used in) provided by operating activities:		
Depreciation and amortization	42,139	2,916
Amortization of operating lease right-of-use assets	53	—
Stock-based compensation	25,797	588
Digital asset mining income	(133,000)	(9,628)
Deferred income taxes	33,974	—
Loss on debt extinguishment	—	42
Fair value adjustment on derivative warrant liabilities	(10,275)	—
Fair value adjustment on convertible notes	393,888	—
Amortization of debt discount and debt issuance costs	1,027	543
Impairments of digital assets	53,985	—
Changes in working capital components:		
Accounts receivable, net	1,214	(6,616)
Accounts receivable from related parties	(42)	16
Digital assets	(3,010)	9,587
Deposits for equipment for sales to customers	62,302	(100,150)
Prepaid expenses and other current assets	(23,647)	1,235
Accounts payable	(9,022)	(1,792)
Accrued expenses and other	11,741	(709)
Deferred revenue	39,798	112,846
Deferred revenue from related parties	(22,473)	—
Other noncurrent assets and liabilities, net	(1,860)	(315)
Net cash (used by) provided by operating activities	(3,615)	15,412
<b>Cash flows from Investing Activities:</b>		
Purchases of property, plant and equipment	(133,223)	(10,757)
Deposits for self-mining equipment	(135,873)	—
Other	—	(16)
Net cash used in investing activities	(269,096)	(10,773)
<b>Cash flows from Financing Activities:</b>		
Proceeds from issuance of common stock upon Merger with XPDI, net of transaction costs	195,010	496
Proceeds from debt, net of issuance costs	82,152	22,220
Principal repayments of financing leases	(10,256)	—
Principal payments on debt	(15,441)	(1,683)
Net cash provided by financing activities	251,465	21,033
(Decrease) Increase in cash, cash equivalents, and restricted cash	(21,246)	25,672
Cash, cash equivalents and restricted cash—beginning of period	131,678	8,721
Cash, cash equivalents and restricted cash—end of period	\$ 110,432	\$ 34,393

See accompanying notes to unaudited consolidated financial statements.



**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

**Notes to Unaudited Consolidated Financial Statements**

**1. ORGANIZATION AND DESCRIPTION OF BUSINESS**

MineCo Holdings, Inc. was incorporated on December 13, 2017 in the State of Delaware and changed its name to Core Scientific, Inc. (“Legacy Core Scientific”) pursuant to an amendment to its Certificate of Incorporation dated June 12, 2018. On August 17, 2020 Legacy Core Scientific engaged in a holdco restructuring to facilitate a borrowing arrangement by Legacy Core Scientific pursuant to which Legacy Core Scientific was merged with and into a wholly owned subsidiary of Core Scientific Holding Co. and became a wholly owned subsidiary of Core Scientific Holding Co. and the stockholders of Legacy Core Scientific became the shareholders of Core Scientific Holding Co. On January 19, 2022, Core Scientific Holding Co. merged with Power & Digital Infrastructure Acquisition Corp., a Delaware corporation (“XPDI”), and XPDI Merger Sub Inc., a Delaware corporation and wholly owned subsidiary of XPDI (“Merger Sub”), consummated the transactions contemplated under the merger agreement, following the approval at the special meeting of the stockholders of XPDI held on January 19, 2022. In connection with the closing of the merger, XPDI changed its name from Power & Digital Infrastructure Acquisition Corp. to Core Scientific, Inc. (“Core Scientific” or the “Company”). The Company, headquartered in Austin, Texas, is an infrastructure, technology and services company that conducts, or plans to conduct, the following business activities:

- Owning and operating computer equipment used to process transactions conducted on one or more blockchain networks in exchange for transaction processing fees rewarded in digital currency assets, commonly referred to as mining;
- Owning and operating datacenter facilities in the U.S. to provide colocation and hosting services for distributed ledger technology, also commonly known as blockchain;
- Developing blockchain-based platforms and applications, including infrastructure management, security technologies, mining optimization, and recordkeeping;

***Merger Agreement***

In 2021, XPDI entered into a certain Agreement and Plan of Reorganization and Merger, dated as of July 20, 2021, as amended on October 1, 2021, and as further amended on December 29, 2021, by and among Core Scientific Holding Co., XPDI Merger Sub and XPDI (the “Merger Agreement”). XPDI’s stockholders approved the transactions (collectively, the “Merger”) contemplated by the Merger Agreement at a special meeting of stockholders held on January 19, 2022 (the “Special Meeting”).

Pursuant to the terms of (a) the Merger Agreement and (b) that certain Agreement and Plan of Merger, dated as of October 1, 2021, as amended on January 14, 2022, by and among XPDI, Core Scientific Holding Co., XPDI Merger Sub 3, LLC, a Delaware limited liability company and wholly owned subsidiary of XPDI (“Merger Sub 3”), and Blockcap, Inc., a Nevada corporation and wholly owned subsidiary of Core Scientific (“Blockcap”), the Merger was effected by (i) the merger of Merger Sub with and into Core Scientific (the “First Merger”), which occurred on January 19, 2022 (the “Closing Date”), with Core Scientific surviving the First Merger as a wholly owned subsidiary of XPDI, (ii) the merger of Core Scientific with and into XPDI (the “Second Merger”), which occurred on January 20, 2022, with XPDI surviving the Second Merger, and (iii) following the closing of the Second Merger on January 20, 2022, the merger of Blockcap with and into Merger Sub 3 (the “Third Merger”), with Merger Sub 3 surviving the Third Merger as a wholly owned subsidiary of XPDI under the name “Core Scientific Acquired Mining LLC.” Immediately prior to the effective time of the First Merger (such effective time of the First Merger, the “Effective Time”), XPDI filed a Second Amended and Restated Certificate of Incorporation (the “Post-Combination Charter”) with the Secretary of State of the State of Delaware pursuant to which XPDI changed its name from “Power & Digital Infrastructure Acquisition Corp.” to “Core Scientific, Inc.” (hereinafter referred to as the “Company” or “New Core”) and redesignated its Class A common stock, par value \$0.0001 per share (“XPDI Class A Common Stock”), and Class B common stock, par value \$0.0001 per share (“XPDI Class B Common Stock”), as common stock, par value \$0.0001, of the Company (“New Core Common Stock”). The Exchange Ratio (as defined in the Merger Agreement) was 1.6001528688 of a share of New Core Common Stock per fully-diluted share of Core Scientific Common Stock.

In connection with the Special Meeting and the Merger, holders of 12.3 million of the 34.5 million then-outstanding shares of Class A common stock of XPDI exercised their right to redeem their shares for cash at a redemption price of approximately \$10.00 per share, for an aggregate redemption amount of \$123.5 million.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

The Merger provides gross proceeds of approximately \$221.6 million from the XPDI trust account, resulting in approximately \$195.0 million in net cash proceeds to Core Scientific, after the payment of transaction expenses. As a result of the Transaction, former Core Scientific stockholders own 90.7%, former XPDI public stockholders own 6.7% and XPDI's sponsor owns 2.6% of the issued and outstanding shares of common stock, respectively, of the Company, excluding the impact of unvested restricted stock units and options. The proceeds from the Merger will be used to fund mining equipment purchases and infrastructure build-out as the Company expands its leadership position.

The Merger is accounted for as a reverse recapitalization with the Company being the accounting acquirer. A reverse recapitalization does not result in a new basis of accounting. Accordingly, the reverse recapitalization was treated as the equivalent of Core Scientific Holding Co. issuing stock for the net assets of XPDI, accompanied by a recapitalization. The net assets of XPDI are stated at historical costs, with no goodwill or other intangible assets recorded. The Company identified \$18.6 million of direct and incremental transaction costs, which consist of legal, accounting, and other professional services directly related to the Merger, of which \$10.7 million were recorded in other noncurrent assets on the consolidated balance sheets as of December 31, 2021 and the remaining \$7.9 million were recorded in the three months ended March 31, 2022. These transaction costs have been allocated to all instruments assumed or issued in the merger on a relative fair value basis as of the date of the merger. Transaction costs of \$16.6 million have been allocated to equity-classified instruments and recognized as an adjustment to additional paid-in capital within total stockholders' equity. The cash outflows related to these costs have been netted against the proceeds from the issuance of common stock upon the Merger with XPDI within financing activities on the Company's consolidated statement of cash flows. Transaction costs of \$2.0 million have been allocated to liability-classified instruments that are measured at fair value through earnings and have been recognized as incurred within general and administrative expenses in the three months ended March 31, 2022.

Immediately prior to the Effective Time, each share of Series A convertible preferred stock, par value \$0.00001, of Core Scientific automatically converted into one share of Core Scientific common stock, par value \$0.00001 per share ("Core Scientific Common Stock"), and each share of Series B convertible preferred stock, par value \$0.00001, of Core Scientific automatically converted into one share of Core Scientific Common Stock.

In addition, immediately prior to the Effective Time, each share of XPDI Class B Common Stock automatically converted into one share of New Core Common Stock. 1.7 million shares ("SPAC Vesting Shares") are subject to vesting conditions, and will vest i) upon the date on which New Core Common Stock's volume weighted average price is greater than \$12.50 per share for any 20 trading days within any 30 consecutive trading day period within five years of the Closing Date or ii) upon any Company Sale that is consummated within five years of the Closing Date that results in the holders of the Company's common stock receiving a Company Sale Price equal to or in excess of \$12.50 per share. A Company Sale means any change in control of the Company, or a sale of substantially of the Company's assets that results in a change in control. Company Sale Price means the price per share paid to holders of common stock in a Company Sale.

As a result of the Merger, all of XPDI's Class A Common Stock and Class B Common Stock automatically converted into shares of New Core Common Stock on a one-for-one basis. XPDI's 8.6 million public warrants issued in its initial public offering (the "Public Warrants") and 6.3 million warrants issued in connection with private placement at the time of XPDI's initial public offering (the "Private Placement Warrants") became warrants for New Core Common Stock.

All share-based compensation awards were converted into comparable equity awards that are settled or exercisable for shares of New Core Common Stock. As a result, each stock option and warrant was converted into an option or warrant to purchase shares New Core Common Stock based on an exchange ratio of 1.6001528688. Each award of the Company's RSUs was converted into RSUs of New Core based on an exchange ratio of 1.6001528688.

Each convertible note is convertible into New Core Common Stock in accordance with the terms of such convertible promissory note; provided, however, that with respect to outstanding convertible promissory notes for which Core Scientific received a duly executed exercise of conversion in accordance with such convertible promissory note, exercising the right of such holder to convert such convertible promissory note subject to and conditioned upon the occurrence of the Effective Time, the outstanding principal amount and accrued interest as of the Effective Time with respect to such convertible promissory note was converted into shares of New Core Common Stock, equal to the product (rounded down to the nearest whole number) of (i) the number of shares of Core Scientific Common Stock issuable upon the conversion of such convertible promissory note in accordance with such convertible promissory note immediately prior to the Effective Time and (ii) the Exchange Ratio.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

## 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accompanying consolidated financial statements reflect the application of certain significant accounting policies as described below and elsewhere in these notes to the consolidated financial statements.

### *Basis of Presentation*

We have prepared the accompanying consolidated financial statements pursuant to the rules and regulations of the Securities and Exchange Commission (the “SEC”) for interim financial reporting. These consolidated financial statements are unaudited and, in our opinion, include all adjustments, consisting of normal recurring adjustments and accruals necessary for a fair presentation of our consolidated cash flows, operating results, and balance sheets for the periods presented. Operating results for the periods presented are not necessarily indicative of the results that may be expected for 2022. Certain information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States (“GAAP”) have been omitted in accordance with the rules and regulations of the SEC. These consolidated financial statements should be read in conjunction with the audited consolidated financial statements and accompanying notes included as an exhibit to the amendment to the Current Report on Form 8-K/A, which was filed with the SEC on March 31, 2022 (the “8-K/A”).

### *Use of Estimates*

The consolidated assets, liabilities and results of operations prior to the reverse recapitalization are those of Core Scientific Holding Co. The outstanding shares and corresponding capital amounts, and losses per share, prior to the reverse recapitalization, have been retroactively adjusted in accordance with Accounting Standards Codification (“ASC”) 805, *Business Combinations*.

The preparation of the Company’s consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of income and expenses during the reporting period. Some of the more significant estimates include the valuation of the Company’s common shares and the determination of the grant date fair value of stock-based compensation awards for periods prior to the Merger, the valuation of goodwill and intangibles, the fair value of convertible debt, acquisition purchase price accounting, and income taxes. These estimates are based on information available as of the date of the financial statements; therefore, actual results could differ from management’s estimates.

### *Cash, Cash Equivalents, and Restricted Cash*

Cash and cash equivalents include all cash balances and highly liquid investments with original maturities of three months or less from the date of acquisition. As of March 31, 2022, cash equivalents included \$90.0 million of highly liquid money market funds, which are classified as Level 1 within the fair value hierarchy. Restricted cash consists of cash held in escrow to pay for construction and development activities.

The following table provides a reconciliation of the amount of cash, cash equivalents, and restricted cash reported on the consolidated balance sheets to the total of the same amount shown in the consolidated statements of cash flows (in thousands):

	March 31, 2022	December 31, 2021
Cash and cash equivalents	\$ 96,355	\$ 117,871
Restricted Cash	14,077	13,807
Total cash, cash equivalents and restricted cash	<u>\$ 110,432</u>	<u>\$ 131,678</u>

### *Property, Plant and Equipment, Net*

Property, plant and equipment includes land, buildings and improvements for datacenter facilities and leasehold improvements for the Company’s corporate headquarters. Property and equipment consists of computer, mining, network, electrical and other equipment, including right-of-use assets under finance leases. Property, plant and equipment, net is stated at cost less accumulated depreciation and amortization. Depreciation and amortization is computed using the straight-line method over the estimated useful lives of the assets. Leasehold improvements are capitalized at cost and amortized over the shorter of their estimated useful lives or the lease term. Property, plant and equipment, net included construction in progress of \$65.5 million and \$42.6 million as of March 31, 2022 and December 31, 2021, respectively.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

Subsequent to January 1, 2022, future obligations related to finance leases are presented as Finance lease liabilities, current portion and Finance lease liabilities, net of current portion in the Company's Consolidated Balance Sheets. Finance lease right-of-use assets are included within Property and equipment, net on our Condensed Consolidated Balance Sheets. Depreciation expense, including amortization of right-of-use assets held under finance leases, is primarily included in Cost of Revenue in the Company's Consolidated Statements of Operations and Comprehensive (Loss) Income.

Prior to January 1, 2022, future obligations related to capital leases accounted for under ASC 840 are presented as Finance lease liabilities, current portion and Finance lease liabilities, net of current portion on the Company's Consolidated Balance Sheets. Capital lease assets for those periods are included within Property and equipment, net on our Condensed Consolidated Balance Sheets. Amortization of capital lease assets for periods prior to January 1, 2022 are primarily included in Cost of Revenue in the Company's Consolidated Statements of Operations and Comprehensive (Loss) Income.

Self-mining computer equipment that is subsequently contracted for sale to customers is valued at the lower of cost or net realizable value, with any write-down recognized as Cost of Equipment Sales in the Company's Consolidated Statements of Operations.

***Derivative Warrant Liabilities***

The Company does not use derivative instruments to hedge exposures to cash flow, market, or foreign currency risks. The Company evaluates all of its financial instruments, including issued stock purchase warrants, to determine if such instruments are derivatives or contain features that qualify as embedded derivatives. The classification of derivative instruments, including whether such instruments should be classified as liabilities or as equity, is re-assessed at the end of each reporting period.

The Public Warrants and the Private Placement Warrants are recognized as derivative liabilities. Accordingly, the Company recognizes the warrant instruments as liabilities at fair value and adjusts the instruments to fair value at each reporting period. The liabilities are subject to re-measurement at each balance sheet date until exercised, and any change in fair value is recognized in the Company's consolidated statements of operations and presented as Fair value adjustments on derivative warrant liabilities. The initial and subsequent estimated fair value of both the Public Warrants and Private Placement Warrants was based on the listed price in an active market for the Public Warrants.

***Recently Adopted Accounting Standards***

***Simplifying Income Taxes***

In December 2019, the FASB issued ASU 2019-12, *Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes*, which simplifies the accounting for income taxes by removing the exceptions to the incremental approach for intra-period tax allocation in certain situations, the requirement to recognize a deferred tax liability for a change in the status of a foreign investment, and the general methodology for computing income taxes in an interim period when year-to date loss exceeds the anticipated loss for the year. The amendments also simplify the accounting for income taxes with regard to franchise tax, the evaluation of step up in the tax basis goodwill in certain business combinations, allocating current and deferred tax expense to legal entities that are *not* subject to tax and enacted change in tax laws or rates. The standard was applied on a prospective basis beginning January 1, 2022 and the adoption of this standard did not have a material effect on the Company's consolidated financial statements.

***Leases***

In February 2016, the FASB issued ASU No. 2016-02, *Leases-(Topic 842)*. Under this new guidance, lessees are required to recognize for all leases (with the exception of short-term leases): 1) a lease liability equal to the lessee's obligation to make lease payments arising from a lease, measured on a discounted basis and 2) a right-of-use asset which will represent the lessee's right to use, or control the use of, a specified asset for the lease term ("ROU asset"). The Company adopted Topic 842 effective for the Company's annual and interim reporting periods beginning January 1, 2022. The adoption of Topic 842 required the Company to recognize non-current assets and liabilities for right-of-use assets and operating lease liabilities on its consolidated balance sheet, but it did not have a material effect on the Company's results of operations or cash flows. Topic 842 also requires additional footnote disclosures to the Company's consolidated financial statements.

A modified retrospective transition approach is required, applying the new standard to all leases existing at the date of initial application. The Company adopted the new standard on January 1, 2022 and used the effective date as the date of initial application. Consequently, financial information has not been updated, and the disclosures required under the new standard will not be provided for dates and periods before January 1, 2022.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

The new standard provides a number of optional practical expedients in transition. The Company has elected the ‘package of practical expedients’, which permits the Company not to reassess prior conclusions about lease identification, lease classification and initial direct costs under the new standard. The Company has not elected the use-of-hindsight or the practical expedient pertaining to land easements; the latter not being applicable to the Company.

The new standard also provides practical expedients for the Company’s ongoing accounting. The Company has elected the short-term lease recognition exemption for all leases that qualify. This means, for those leases that qualify, the Company does not recognize ROU assets or lease liabilities, and this includes not recognizing ROU assets or lease liabilities for existing short-term leases of those assets in transition. The Company has not elected to apply the practical expedient to not separate lease and non-lease components for the Company’s leases as of the transition date of January 1, 2022 but may apply the practical expedient prospectively to certain asset classes.

The cumulative effect of initially applying the new lease standard on January 1, 2022 is as follows:

	January 1, 2022		
	Beginning Balance	Cumulative Effect Adjustment	Beginning Balance, As Adjusted
<b>Assets</b>			
Prepaid expenses and other current assets	\$ 30,111	\$ (453)	\$ 29,658
Other noncurrent assets	\$ 21,045	\$ 1,814	\$ 22,859
<b>Liabilities</b>			
Accrued expenses and other	\$ 67,862	\$ (188)	\$ 67,674
Other noncurrent liabilities	\$ 18,531	\$ (1,173)	\$ 17,358

The most significant judgments and impacts upon adoption of the standard include the following:

- We recognized right-of-use assets and operating lease liabilities for operating leases that have not previously been recorded. The lease liability for operating leases is based on the net present value of future minimum lease payments. The right-of-use asset for operating leases is based on the lease liability adjusted for the reclassification of certain balance sheet amounts such as prepaid rent. Deferred and prepaid rent are no longer presented separately but are included in the balance of operating lease right-of-use assets.
- In determining the discount rate used to measure the right-of-use asset and lease liability, rates implicit in the leases were not readily available and therefore we used an estimate of our incremental borrowing rate. Our incremental borrowing rate was based on an estimated secured rate with reference to recent borrowings of similar collateral and tenure.
- Certain line items in the Consolidated Balance Sheets have been renamed to align with the new terminology presented in the new lease standard; “Capital lease obligations, current portion” and “Capital lease obligations, net of current portion” are now presented as “Finance lease liabilities, current portion” and “Finance lease liabilities, net of current portion” on the Consolidated Balance Sheets, respectively.
- Upon adoption on January 1, 2022, Operating lease right-of-use assets of \$6.7 million were recorded in Other noncurrent assets, which included \$0.5 million related to prepaid rent that was reclassified from Prepaid Expenses and other current assets and \$4.8 million related to prepaid rent and other that had already previously been presented as Other noncurrent assets on the Consolidated Balance Sheets. In addition, upon adoption on January 1, 2022, the current portion of operating lease liabilities of \$0.2 million were recorded in Accrued expenses and the noncurrent portion of operating lease liabilities of \$1.2 million were recorded within Other noncurrent liabilities on the Consolidated Balance Sheets.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

*Accounting Standards not yet adopted*

In June 2016, the FASB issued ASU 2016-13, Financial Instruments—Measurement of Credit Losses on Financial Instruments, which will require an entity to measure credit losses for certain financial instruments and financial assets, including trade receivables. Under this update, on initial recognition and at each reporting period, an entity will be required to recognize an allowance that reflects the entity’s current estimate of credit losses expected to be incurred over the life of the financial instrument. This update will be effective for the Company with the annual reporting period beginning January 1, 2023, including interim periods within that reporting period. Should the company lose its status as an “emerging growth company” as defined in the Jumpstart Our Business Startups Act of 2012 and its status as a “smaller reporting company” as defined in the Securities Exchange Act of 1934, as amended, prior to this adoption date, the standard would be applicable in the Company’s Annual Report on Form 10-K for the year ended December 31, 2022. Early adoption is permitted. The Company is currently evaluating the impacts the adoption of this standard will have on the consolidated financial statements.

There are no other new accounting pronouncements that are expected to have a significant impact on the Company’s consolidated financial statements.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

**3. ACQUISITIONS**

In June 2020, Core Scientific entered into an Asset Purchase Agreement with Atrio Inc. (“Atrio”) to acquire certain assets of Atrio in exchange for \$1.2 million cash consideration and 0.5 million shares of the Company’s common stock. The Company and Atrio contemplated a valuation for the transaction of approximately \$2.4 million based on an estimate of the fair value of the Company’s common stock of \$2.19 per share which was allocated to cost of the acquired software intangible assets.

In a separate transaction in June 2020, the Company entered into an agreement with RStor, Inc. (“RStor”) to obtain a non-exclusive license to three specific patents held by RStor for consideration of 0.4 million shares of the Company’s common stock. The Company and RStor contemplated a valuation for the transaction of approximately \$0.9 million based on an estimate of the fair value of the Company’s common stock of \$2.19 per share which was allocated to the cost of the acquired patent intangible assets.

The software acquired from Atrio and the acquired patents from RStor are not businesses under ASC 805, *Business Combinations*, because substantially all the fair value of the acquired assets is concentrated in a single intellectual property asset. Accordingly, the asset purchases are accounted for as asset acquisitions where the cost of the acquisition, measured as the fair value of the cash consideration transferred and the common stock issued by the Company, is allocated to the assets acquired.

In March 2022, the Company reclassified all the software intangible assets related to the Atrio and RStor asset acquisitions to held for sale as a result of the expected sale of the software anticipated to occur in 2022. As of March 31, 2021, the Company had \$2.2 million of software intangible assets classified as held for sale and presented within Prepaid expenses and other current assets on the Company’s Consolidated Balance Sheets. The Company did not record any loss on the software intangible assets held for sale during the three months ended March 31, 2022.

***Blockcap Acquisition***

On July 30, 2021, the Company acquired 100% of the equity interest in Blockcap, one of its largest hosting customers. Blockcap is a blockchain technology company with industrial scale digital asset mining operations. Blockcap’s primary historical business was the mining of digital asset coins and tokens, primarily Bitcoin and, to a lesser extent, Siacoin and Ethereum. While Blockcap did sell or exchange the digital assets it mined to fund its growth strategies or for general corporate purposes from time to time, it generally retained its digital assets as investments in anticipation of continued adoption of digital assets as a “store of value” and a more accessible and efficient medium of exchange than traditional fiat currencies. In addition to mining, holding and exchanging digital assets, Blockcap also evaluated and completed investments in related technologies and ancillary businesses, including RADAR, an early stage company focused on technology enhancement and development in the digital asset industry that it acquired on July 1, 2021. The acquisition of Blockcap significantly expanded the Company’s self-mining operations and increased the number of miners it owns. The Company intends to utilize RADAR’s business assets and the technical expertise of its principals in enhancing the Company’s existing blockchain mining technology and software and in further strengthening the Company’s leadership position and value creation potential through the development of products and services that utilize blockchain technologies.

Consideration consisted of the issuance of 113.9 million shares of the Company’s common stock, approximately 6.8 million shares of the Company’s restricted stock and approximately 7.3 million options to purchase shares of the Company’s common stock. The acquisition has been accounted for as a business combination using the acquisition method of accounting, whereby the net assets acquired and the liabilities assumed were recorded at fair value. The Company and Blockcap had preexisting relationships which were settled on the acquisition date. Using the estimated purchase price for the transaction, the Company has allocated the purchase price to identifiable assets and liabilities based upon preliminary fair value estimates. The excess of the purchase price over the fair value of the net identifiable assets acquired was allocated to goodwill.

In a business combination, the initial allocation of the purchase price is considered preliminary and therefore subject to change until the end of the measurement period (not to exceed one year from the acquisition date). Because the measurement period is still open, certain fair value estimates may change once all information necessary to make a final fair value assessment has been received. Specifically, the measurement period is still open for consideration transferred, property, plant and equipment, net and deferred tax liabilities as the Company is still in the process of obtaining information about certain shares allocated to Blockcap shareholders and certain transactions between Blockcap and Core that were outstanding as of July 30, 2021.

The following table summarizes the fair values for each major class of assets acquired and liabilities assumed at the acquisition date. The Company retained the services of certified valuation specialists to assist with assigning estimated values to certain acquired assets and assumed liabilities. Amounts initially disclosed for the estimated values of certain acquired assets and liabilities assumed were adjusted through March 31, 2022 based on information arising after the initial preliminary valuation.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

*PPA Allocation*

<b>Consideration (in thousands):</b>	
113.9 million common shares valued at \$10.11 per share <sup>1,2</sup>	\$ 1,151,985
Fair value of replaced Blockcap share-based payments attributable to pre-combination service <sup>3</sup>	21,768
Settlement of Blockcap debt <sup>4</sup>	25,607
Settlement of preexisting contracts <sup>5</sup>	(60,522)
<b>Total Consideration</b>	<b>\$ 1,138,838</b>
<b>Fair value of assets acquired, and liabilities assumed:</b>	
Cash and cash equivalents	\$ 704
Digital assets-Bitcoin	73,304
Digital assets-Ethereum	365
Digital assets-Bitcoin cash	8
Digital assets-Siacoin	554
Digital assets-Other	3,329
Other current assets	633
Intangible assets, net	2,925
Property, plant and equipment, net	97,964
Other noncurrent assets	1,293
<b>Total assets acquired</b>	<b>181,079</b>
Accounts payable	492
Accrued expenses and other	22,647
Deferred revenue	414
Other current liabilities	7,204
Deferred tax liability	9,003
<b>Total liabilities assumed</b>	<b>\$ 39,760</b>
<b>Total identifiable net assets</b>	<b>\$ 141,319</b>
<b>Goodwill on acquisition</b>	<b>\$ 997,519</b>

<sup>1</sup> 113.9 million common shares represent the equivalent Core Scientific common shares issued to Blockcap shareholders as consideration for the purchase.

<sup>2</sup> The price per share of our common shares was estimated to be \$10.11. As the Core Scientific common shares were not listed on a public marketplace, the calculation of the fair value of the common shares was subject to a greater degree of estimation. Given the absence of a public market, an estimate of the fair value of the common shares was required at the time of the Blockcap Acquisition. Objective and subjective factors were considered in determining the estimated fair value and because there was no active trading of the Core Scientific equity shares on an established securities market, an independent valuation specialist was engaged. The valuation was determined by weighting the outcomes of scenarios estimating share value based on both public company valuations and private company valuations. Both a market approach and common stock equivalency model were used to determine a range of outcomes, which were weighted based on probability to determine the result.

<sup>3</sup> Reflects the estimated fair value of replaced Blockcap share-based payments allocated to purchase price based on the proportion of service related to the pre-combination period

<sup>4</sup> Reflects the fair value of loans issued by the Company in July 2021 that were effectively used to settle debt that had previously been held by Blockcap. Refer to Note 5 for further discussion of the debt issuance.

<sup>5</sup> Blockcap had preexisting hosting and equipment contracts with the Company that were effectively settled by the Company's acquisition of Blockcap. As a result, the consideration transferred to Blockcap has been adjusted by the deferred revenue balances that were settled at the time of acquisition.

*Intangible Assets and Liabilities*

Goodwill with an assigned value of \$1.00 billion represents the excess of the consideration transferred over the estimated fair values of assets acquired and liabilities assumed in the Blockcap acquisition. The goodwill recognized includes the assembled workforce of Blockcap and intangible assets that do not qualify for separate recognition. None of the goodwill resulting from the acquisition is deductible for tax purposes. All of the goodwill acquired is allocated to the Mining segment. Management believes the acquisition of Blockcap strengthens its presence in the data mining market due to the scale of its operations. These factors are the basis for the excess purchase price paid over the value of the assets acquired and liabilities assumed, resulting in goodwill.

Other intangible assets acquired in the Blockcap acquisition consisted of \$2.8 million developed technology intangibles and \$0.1 million of customer relationships with a weighted-average useful life of 3 years.



**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

**4. DERIVATIVE WARRANT LIABILITIES**

As of March 31, 2022, the Company had 14.9 million warrants outstanding including: (a) 8.6 million Public Warrants and (b) 6.3 million Private Placement Warrants issued to XPDI Sponsor LLC (“Sponsor”) and certain institutional investors (“Anchor Investors”).

Each Public Warrant and Private Placement Warrant became exercisable 30 days following the Closing Date of the XPDI Merger and may be exercised for one share of common stock at an exercise price of \$11.50 per share. The Public Warrants and Private Placement Warrants expire January 19, 2027, which is five years after the Closing Date.

*Redemption of Public Warrants when the price per share of common stock equals or exceeds \$18.00.*

Once the warrants become exercisable, the Company may redeem the outstanding Public Warrants:

- in whole and not in part;
- at a price of \$0.01 per warrant;
- upon a minimum of 30 days’ prior written notice of redemption to each warrant holder; and
- if, and only if, the last reported sale price of common stock for any 20 trading days within a 30-trading day period ending on the third trading day prior to the date on which the Company sends the notice of redemption to the warrant holders equals or exceeds \$18.00 per share (as adjusted).

The Company will not redeem the warrants as described above unless a registration statement under the Securities Act covering the issuance of the shares of common stock issuable upon exercise of the warrants is then effective and a current prospectus relating to those shares of common stock is available throughout the 30-day redemption period. If and when the warrants become redeemable by the Company, the Company may exercise its redemption right even if it is unable to register or qualify the underlying securities for sale under all applicable state securities laws.

*Redemption of Public Warrants when the price per share of common stock equals or exceeds \$10.00*

Once the warrants become exercisable, the Company may redeem the outstanding Public Warrants:

- in whole and not in part;
- at \$0.10 per warrant upon a minimum of 30 days’ prior written notice of redemption provided that holders will be able to exercise their warrants on a cashless basis prior to redemption and receive that number of shares determined by reference to an agreed table based on the redemption date and the “fair market value” (as defined below) of common stock;
- if, and only if, the the last reported sales price of the Company’s common stock for any twenty (20) trading days within the thirty (30) trading-day period ending on the third trading day prior to the date on which notice of the redemption is given (the “Reference Value”) equals or exceeds \$10.00 per share (as adjusted for adjustments to the number of shares issuable upon exercise or the exercise price of a warrant); and
- if the Reference Value is less than \$18.00 per share (as adjusted for adjustments to the number of shares issuable upon exercise or the exercise price of a warrant), the Private Placement Warrants must also concurrently be called for redemption on the same terms as the outstanding Public Warrants, as described above.
- The “fair market value” of common stock shall mean the volume weighted average price of common stock during the 10 trading days immediately following the date on which the notice of redemption is sent to the holders of warrants. In no event will the warrants be exercisable in connection with this redemption feature for more than 0.361 shares of Class A common stock per warrant (subject to adjustment).

*Redemption of Private Placement Warrants*

The terms of redemption of Private Placement Warrants are identical in all respects to those for the Public Warrants except that, so long as they are held by the Sponsor, Anchor Investors or their permitted transferees they will not be redeemable, except as described above in Redemption of Public Warrants when the price per share of common stock equals or exceeds \$10.00. If the Private Placement Warrants are held by someone other than the Sponsor, the Anchor Investors or their respective permitted transferees, the Private Placement Warrants will be redeemable by the Company and exercisable by such holders on the same basis as the Public Warrants

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

*Registration*

If the Company fails to cause a registration statement for the underlying common shares to be effective by the sixtieth (60th) day following the Closing Date, or fails to maintain such registration statement at any time, the holders of the Private Placement Warrants and Public Warrants may exercise such warrants on a cashless basis by exchanging the warrants for that number of shares of common stock equal to the lesser of (A) the quotient obtained by dividing (x) the product of the number of shares of common stock underlying the Warrants, multiplied by the excess of the “Fair Market Value” (as defined below) less the Warrant Price by (y) the Fair Market Value and (B) the product of the number of Warrants surrendered and 0.361, subject to adjustment. “Fair Market Value” shall mean the volume-weighted average price of the shares of common stock as reported during the ten (10) trading day period ending on the trading day prior to the date that notice of exercise is received.

*Classification*

Both the Public Warrants and Private Placement Warrants are classified as a liability on the Company’s Consolidated Balance Sheet because their settlement amount is subject to change based on the existence of an effective registration statement for the underlying shares and the holder of the warrant (for Private Placement Warrants only). As of March 31, 2022 the liability balance was \$28.0 million. For the three months ended March 31, 2022, the Company recorded a mark to market gain of \$5.9 million and \$4.3 million within the Consolidated Statement of Operations for the Public Warrants and Private Placement Warrants, respectively. Refer to Note 7 for further information about the fair value measurement of the warrants.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

**5. NOTES PAYABLE**

Notes payable as of March 31, 2022 and December 31, 2021 consist of the following (in thousands):

	March 31 2022	December 31 2021
Kentucky note	\$ 909	\$ 1,032
Stockholder loan	10,000	10,000
Genesis loan	27	552
NYDIG loan	58,190	67,435
Trinity loan	28,154	19,641
Bremer	19,902	15,066
Blockfi	74,130	60,000
Anchor Labs	20,000	—
Mass Mutual Barings	30,000	—
Secured Convertible Notes <sup>1</sup>	224,211	220,871
Other Convertible Notes <sup>2</sup>	305,782	301,226
Other	592	663
<b>Total</b>	<b>771,897</b>	<b>696,486</b>
Unamortized discount and debt issuance costs	(2,964)	(3,187)
Fair value adjustments to convertible notes	393,738	34,910
<b>Total notes payable, net</b>	<b>\$ 1,162,671</b>	<b>\$ 728,209</b>

<sup>1</sup> Secured Convertible Notes (includes principal balance at issuance and PIK interest) which considers the minimum payoff at maturity of two times the face value of the note plus accrued interest. The minimum payoff at maturity related to the principal balance was \$448.4 million on March 31, 2022. The minimum payoff at maturity related to the principal balance was \$441.7 million on December 31, 2021.

<sup>2</sup> Other Convertible Notes which considers the minimum payoff at maturity of one times the face value of the note plus accrued interest.

**Kentucky Note**—In December 2018, the Company entered into a five-year secured promissory note agreement for \$2.4 million in connection with the acquisition of property in Kentucky for datacenter development (“Kentucky note”). The note bears interest at a rate per annum of 5% and the Company is required to make monthly payments of principal and interest. Interest expense on the notes has been recognized based on an effective interest rate of 5%. The loan is secured by the underlying property purchased.

**Genesis Loan**—In July 2020, the Company entered into a credit facility with Genesis Global Capital, LLC that provides capacity of up to \$13.0 million to finance the Company’s acquisition of blockchain computing equipment (“Genesis Loan”). The Company borrowed \$5.3 million in three installments and the borrowing capacity of the facility was reduced via an amendment in September 2020 to equal the actual amounts borrowed. The loans under the credit facility are secured by the blockchain computing equipment and the Company is required to comply with an approved mining strategy and other restrictions on use of the collateral. Loans under the credit facility have terms of 20 months, bear interest at a rate per annum of 16% plus a fixed risk premium, and require monthly payments. Interest expense on the loans have been recognized based on an effective interest rate of 28%, which includes the amortization of a debt discount. The loan is secured by blockchain computing equipment financed by the loans.

**NYDIG Loan**—In October 2020, the Company entered into a master equipment finance agreement with NYDIG and received a loan of \$0.8 million to finance the Company’s acquisition of blockchain computing equipment. In March 2021, the Company received \$3.8 million of additional loans under the master equipment finance agreement with NYDIG to finance the Company’s acquisition of blockchain computing equipment. The loan bears an interest rate of 15% and has a term of 24 months from issuance. Interest expense on the loan has been recognized based on an effective interest rate of 16%. The loans are secured by the blockchain computing equipment financed by the loans.

In May 2021, the Company received \$13.4 million of additional loans under the master equipment finance agreement with NYDIG to finance the Company’s acquisition of blockchain computing equipment that bear an interest rate of 14.25% and have a term of 24 months from issuance. Interest expense on the loans issued in May 2021 has been recognized based on an effective interest rate of 17%.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

In July 2021, the Company received blockchain computing equipment from NYDIG (which had been concurrently acquired by NYDIG from Blockcap in exchange for settlement of Blockcap's debt with NYDIG) in exchange for \$26.1 million of additional loans under the master equipment finance agreement with NYDIG that bear an interest rate of 14.25% and have a term of 24 months from issuance. Interest expense on the loans issued in July 2021 has been recognized based on an effective interest rate of 16%.

In November 2021, the Company received blockchain computing equipment from NYDIG in exchange for \$33.4 million of additional loans under the master equipment finance agreement with NYDIG that bear an interest rate of 11% and have a term of 24 months from issuance. Interest expense on the loans issued in November 2021 has been recognized based on an effective interest rate of 11%.

**Stockholder loan**—In January 2021, the Company borrowed \$10.0 million from a stockholder for the purchase of blockchain computing equipment. The loan bears interest at 10% per annum over a two-year term. The loan was issued with a warrant to purchase 0.2 million shares of common stock at an exercise price of \$4.21 per share. The warrant has a two-year term. The Company allocated proceeds of \$9.5 million to the notes and \$0.5 million to the warrants on a relative fair value basis. Interest expense on the loan has been recognized based on an effective interest rate of 20%. The loan is secured by the blockchain computing equipment financed by the loan.

**Convertible Notes**—In April 2021, the Company entered into a secured convertible note purchase agreement and issued \$215.0 million of secured convertible notes to new and existing lenders (the "Secured Convertible Notes"). In addition, in August 2021 the Company entered into a convertible note purchase agreement and issued \$299.8 million of convertible notes in August through November 2021 under substantially the same terms and conditions as the original April 2021 notes except that the August through November 2021 notes have a minimum payoff based on the face value plus accrued interest rather than two times the outstanding face amount plus accrued interest. In addition, the August through November 2021 notes were unsecured until an IPO or SPAC merger and then became secured pari passu with the Secured Convertible Notes in January 2022 upon the closing of the Merger Agreement with XPDI (together with the Secured Convertible Notes, the "Convertible Notes"). In addition, the Company also issued \$15.2 million from issuance through March 31, 2022 as payment-in-kind interest on convertible notes outstanding during the period. The Convertible Notes have a maturity date of April 2025 and bear interest at a rate of 10% per annum, of which 4% is payable in cash and 6% is payable in kind. Upon the closing of the Merger Agreement with XPDI in January 2022, the Convertible Notes became convertible into common shares at the option of the holder at a conversion price equal to \$8.00 per share. The proceeds from the Convertible Notes were used, in part, to repay \$30.0 million of senior secured loans to Silverpeak Credit Partners LP.

As discussed in Note 7, the Company has elected to measure its Convertible Notes at fair value and accordingly recognized \$13.1 million of debt issuance costs as incurred at the time of issuance within Interest Expense, Net in the Company's Consolidated Statements of Operations and Comprehensive (loss) income. The Convertible Notes had a fair value of \$923.7 million compared to a principal amount of \$530.0 million at March 31, 2022. The Company presents changes in fair value of the Convertible Notes during the period as follows: (1) the 10% contractual rate of interest on the convertible notes (consisting of 4% cash interest and 6% PIK interest) is presented as interest expense, net on the Consolidated Statements of Operations; (2) changes in fair value attributable to the Company's own credit risk are presented within accumulated other comprehensive loss on the Consolidated Balance Sheets and as a component of other comprehensive income on the Consolidated Statements of Comprehensive (Loss) Income; and (3) other fair value changes are presented within other non-operating expense, net on the Consolidated Statements of Operations.

The fair value of the Company's convertible notes as of December 31, 2021 included the effect of a negotiation discount, which is a calibration adjustment that reflects the illiquidity of the instruments and the Company's negotiating position. Since the transaction was an orderly transaction, the Company deemed that the fair value equaled the transaction price at initial recognition. However, the closing of the merger of XPDI (which represents the occurrence of a qualified financing event as defined by the terms of the notes) in January 2022 resulted in the elimination of the negotiation discount along with other changes in fair value resulted in a significant increase in the fair value of the convertible notes (excluding interest expense and instrument-specific credit risk) of \$386.0 million for the three months ended March 31, 2022.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

The following summarizes the fair value adjustments and debt issuance costs recognized on the convertible notes (in thousands):

	Financial statement line item	Three months ended March 31, 2022	
Cash interest payments	Interest expense, net	\$	5,227
Payment-in-kind (PIK) interest	Interest expense, net		7,851
Instrument specific credit risk	Other comprehensive income		(27,164)
Other fair value adjustments	Fair value adjustments on convertible notes		386,037
<b>Total fair value adjustments</b>		<b>\$</b>	<b>371,951</b>

The principal amount of the Convertible Notes as of March 31, 2022 reflects the proceeds received plus any PIK interest added to the principal balance of the notes. Upon the closing of the Merger Agreement with XPDI in January 2022, the conversion price for the Convertible Notes became fixed at 80% of the financing price (\$8.00 per share of common stock) and the holders now have the right to convert at any time until maturity. At maturity, any Secured Convertible Notes not converted will be owed two times the original face value plus accrued interest; any other Convertible Notes (other than the Secured Convertible Notes) not converted will be owed the original face value plus accrued interest. In addition, at any time (both before and after the merger with XPDI), the Company has the right to prepay the Secured Convertible Notes at the minimum payoff of two times the outstanding face value plus accrued interest and for other Convertible Notes the outstanding face value plus accrued interest. All of the Convertible Notes, totaling \$530.0 million as of March 31, 2022, are scheduled to mature on April 19th, 2025, which includes \$224.2 million for the face value of the Secured Convertible Notes which have payoff at maturity of two times the face value of the note plus accrued interest. The total amount that would be owed on the Secured Convertible Notes outstanding as of March 31, 2022 if held to maturity was \$448.4 million. The total amount that would be owed on the Convertible Notes if prepaid as of March 31, 2022 was \$767.3 million. See Note 7 for further information on fair value measurement of the Convertible Notes.

**Trinity Loans**—In August 2021, the Company entered into a \$30.0 million master equipment finance facility agreement with Trinity Capital Inc. (“Trinity”) to finance the Company’s acquisition of blockchain computing equipment and received a loan of \$1.0 million at close. The loan has a term of 36 months from issuance. Interest expense on the loan has been recognized based on an effective interest rate of 11.0%. In November and December 2021, the Company borrowed \$14.0 million and \$5.0 million, respectively. The remaining balance of \$10.0 million was drawn in February 2022.

**Bremer Loan** – In October 2021, the Company entered into a lending agreement with Bremer Bank, National Association to borrow up to \$16.2 million in two tranches through May 22, 2022 for the purchase of blockchain mining equipment and improvements to data center and infrastructure. In December 2021, the Company entered into an additional term loan to borrow up to \$9.6 million. The Company borrowed \$15.2 million in October through December 2021. The Company borrowed an additional \$4.8 million in January through March 2022. The loans bear interest at 5.5% annually and are due at the earlier of the date of sale of the underlying mining equipment or 60 months from issuance. Interest expense on the loans has been recognized based on an effective interest rate of 5.6%. The loans require the Company to maintain the following financial covenants: (1) a minimum debt service coverage ratio (defined in the agreement as EBITDA divided by scheduled principal and interest payments) of not less than 1.2:1, measured annually beginning December 31, 2022; and (2) a fixed charge coverage ratio (defined in the agreement as EBITDA minus net distributions divided by scheduled principal and interest payments) of 1:1, measured annually beginning December 31, 2022. The loans are secured by a first priority security interest in certain of the assets financed by the loans.

Additionally, an interest buydown agreement was made between Grand Forks Growth Fund and the Bank of North Dakota acting on behalf of the PACE Program for the purpose of a buydown on the interest for certain the Company’s loans financed through Bremer Bank. The total amount of interest buydown over the term of the loan is \$0.8 million and payments will begin to be received beginning when principal payments are due from the Company beginning May 2022. In order to receive the interest buydown incentive, the Company must (a) continue operation in the jurisdiction for a minimum of five years from the benefit date, (b) employ 13 new full-time employees within two years of receiving the incentive and continue to keep them employed for the duration of the agreement and (c) continue to make debt payments and no event of default should occur. If the Company discontinues operation in the jurisdiction within the next five years, it is obligated to repay the incentive back to the Bank of North Dakota. If after two years, the Company does not employ 13 new full-time employees, the interest buydown will be prorated to reflect any partial fulfillment and the Company, at a minimum, is required to pay back the value of the incentive to the Bank of North Dakota. For the three months ended March 31, 2022 and 2021, there was no interest buydown.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

**Blockfi** – In December 2021, the Company entered into two lending agreements with Blockfi Lending, LLC to borrow up to \$110.0 million for the purchase of blockchain mining equipment. The first agreement consists of \$10.0 million and bears interest at 9.7% with a term of 24 months from issuance. Interest expense on the loans issued in December 2021 has been recognized based on an effective interest rate of 10.1%. The second agreement consists of \$100.0 million and bears interest at 13.1% with a term of 24 months from issuance. The company borrowed the first tranche totaling \$60.0 million across the two loans in December 2021 and borrowed the second tranche of \$20.0 million in January 2022. The remaining \$30.0 million expired unused in March 2022. Interest expense on the loans issued in December 2021 has been recognized based on an effective interest rate of 13.1%. The loans are secured by a first priority security interest in certain of the assets financed by the loans.

**Anchor Labs**— In March 2022, the Company entered into a \$20.0 million equipment loan and security agreement with Anchorage Lending CA, LLC. (“Anchor Labs”) to finance the Company’s purchase of blockchain computing equipment. The loan has a term of 24 months from issuance. Interest expense on the loan has been recognized based on an effective interest rate of 12.5%. The loans are secured by a first priority security interest in certain of the assets financed by the loans.

**Mass Mutual Barings**— In March 2022, the Company entered into a \$100.0 million equipment loan and security agreement with Barings BDC, Inc., Barings Capital Investment Corporation and Barings Private Credit Corp. (“Barings”) to finance the Company’s purchase of blockchain computing equipment. In March 2022, the Company borrowed the first tranche of \$30.0 million. The loan has a term of 36 months from issuance. Interest expense on the loan has been recognized based on an effective interest rate of 9.8%. The loans are secured by certain blockchain computing equipment.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

**6. REVENUE**

The Company primarily generates revenue from hosting services, sales of computer equipment and digital asset mining income. The Company generally recognizes revenue when the promised service is performed, or control of the promised equipment is transferred to customers. Revenue excludes any amounts collected on behalf of third parties, including sales and indirect taxes.

***Deferred Revenue***

The Company records contract liabilities in Deferred Revenue on the consolidated balance sheets when cash payments are received in advance of performance and recognizes them as revenue when the performance obligations are satisfied. The Company's deferred revenue balance as of March 31, 2022 and December 31, 2021 was \$153.7 million and \$136.4 million, respectively, all from advance payments received during the periods then ended.

In the three months ended March 31, 2022, the Company recognized \$36.8 million of revenue that was included in the deferred revenue balance as of the beginning of the year, primarily due to the deployment of customer equipment for which advanced payment had been received from customers prior to January 1, 2021. In the three months ended March 31, 2021, the Company recognized \$32.3 million of revenue that was included in the deferred revenue balance as of the beginning of the year, primarily due to the performance of hosting services for which advance payments had been received from customers prior to January 1, 2020. Advanced payments for hosting services are typically recognized in the following month and advanced payments for equipment sales are generally recognized within one year.

***Performance Obligations***

The Company's performance obligations primarily relate to hosting services and equipment sales. The Company has performance obligations associated with commitments in customer hosting contracts for future services and commitments to acquire and deploy customer equipment that have not yet been recognized in the financial statements. For contracts with original terms that exceed one year (typically ranging from 18 to 48 months), those commitments not yet recognized as of March 31, 2022 and 2021 were \$989.4 million and \$333.4 million, respectively.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

**7. FAIR VALUE MEASUREMENTS**

The Company measures certain assets and liabilities at fair value on a recurring or non-recurring basis in certain circumstances. Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. To increase the comparability of fair value measures, the following hierarchy prioritizes the inputs to valuation methodologies used to measure fair value:

Level 1 — Valuations based on quoted prices for identical assets and liabilities in active markets.

Level 2 — Valuations based on observable inputs other than quoted prices included in Level 1, such as quoted prices for similar assets and liabilities in active markets, quoted prices for identical or similar assets and liabilities in markets that are not active, or other inputs that are observable or can be corroborated by observable market data.

Level 3 — Valuations based on unobservable inputs reflecting the Company's own assumptions, consistent with reasonably available assumptions made by other market participants. These valuations require significant judgment.

The Company uses observable market data when determining fair value whenever possible and relies on unobservable inputs only when observable market data is not available.

***Recurring fair value measurements***

The Public Warrants and the Private Placement Warrants are recognized as derivative liabilities in accordance with ASC 815. Accordingly, the Company recognizes the warrant instruments as liabilities at fair value and adjusts the instruments to fair value at each reporting period. The liabilities are subject to re-measurement at each balance sheet date until exercised, and any change in fair value is recognized in the Company's consolidated statements of operations. The initial and subsequent fair value estimates of the Public Warrants and Private Placement Warrants are based on the listed price in an active market for such warrants.

The Company has elected to measure its Secured Convertible Notes at fair value on a recurring basis because the Company believes it better reflects the underlying economics of the convertible notes, which contain multiple embedded derivative features. The fair value of the Company's convertible notes payable is determined using a market approach based on observable market prices for similar securities when available. When observable market data is not available, the Company uses an as-converted value plus risk put option model that includes certain unobservable inputs that may be significant to the fair value measurement such as probability of a financing event occurring (e.g., a SPAC merger or qualified financing), expected term, volatility and the negotiation discount. The fair value of the Secured Convertible Notes considers the minimum payoff at maturity of two times the face value of the note plus accrued interest, as well as the opportunity for appreciation if the value of the Company's stock increases 60% or more relative to the pricing at the financing event (since the conversion price is set at 80% of the stock price at the financing event, a stock price appreciation of 60% would match the minimum payoff of two times the face value plus accrued interest). The fair value of the other Convertible Notes considers the minimum payoff at maturity of one times the face value of the note plus accrued interest, as well as the opportunity for appreciation if the value of the Company's stock falls no more than 20% relative to the pricing at the financing event (since the conversion price is set at 80% of the stock price at the financing event, a stock price decline of 20% would match the minimum payoff of one times the face value plus accrued interest). Upon the closing of the Merger Agreement with XPDI in January 2022, the conversion price for the Convertible Notes became fixed at 80% of the financing price (\$8.00 per share of common stock) and the holders now have the right to convert at any time until maturity.

The following presents the levels of the fair value hierarchy for the Company's convertible notes by issuance date measured at fair value on a recurring basis as of March 31, 2022 and December 31, 2021 (in thousands):



**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

	<b>March 31, 2022</b>				
	<b>Principal</b>	<b>Fair value hierarchy</b>			<b>Fair value</b>
		<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	
<b>Derivative warrant liabilities:</b>					
Public Warrants	\$ —	\$ 16,215	\$ —	\$ —	\$ 16,215
Private Placement Warrants	—	—	11,781	—	11,781
Total derivative warrant liabilities	—	16,215	11,781	—	27,996
<b>Convertible notes:</b>					
April 19, 2021 <sup>1</sup>	\$ 92,813	\$ —	\$ —	\$ 192,223	\$ 192,223
April 21, 2021 <sup>1</sup>	5,214	—	—	10,796	10,796
April 23, 2021 <sup>1</sup>	46,928	—	—	97,128	97,128
April 26, 2021 <sup>1</sup>	79,256	—	—	163,959	163,959
August 20, 2021 <sup>2</sup>	51,362	—	—	76,264	76,264
September 10, 2021 <sup>2</sup>	16,354	—	—	24,200	24,200
September 23, 2021 <sup>2</sup>	77,202	—	—	113,994	113,994
September 24, 2021 <sup>2</sup>	60,923	—	—	89,943	89,943
September 27, 2021 <sup>2</sup>	2,004	—	—	2,957	2,957
October 1, 2021 <sup>2</sup>	87,966	—	—	129,718	129,718
November 10, 2021 <sup>2</sup>	9,971	—	—	14,698	14,698
Accrued PIK interest <sup>1,2,3</sup>	—	—	—	7,851	7,851
Total convertible notes	529,993	—	—	923,731	923,731
<b>Total liabilities measured at fair value on a recurring basis</b>	<b>\$ 529,993</b>	<b>\$ 16,215</b>	<b>\$ 11,781</b>	<b>\$ 923,731</b>	<b>\$ 951,727</b>

	<b>December 31, 2021</b>				
	<b>Principal</b>	<b>Fair value hierarchy</b>			<b>Fair value</b>
		<b>Level 1</b>	<b>Level 2</b>	<b>Level 3</b>	
<b>Convertible notes:</b>					
April 19, 2021 <sup>1</sup>	\$ 91,430	\$ —	\$ —	\$ 101,078	\$ 101,078
April 21, 2021 <sup>1</sup>	5,137	—	—	5,674	5,674
April 23, 2021 <sup>1</sup>	46,229	—	—	51,062	51,062
April 26, 2021 <sup>1</sup>	78,075	—	—	86,165	86,165
August 20, 2021 <sup>2</sup>	50,597	—	—	50,941	50,941
September 10, 2021 <sup>2</sup>	16,110	—	—	16,472	16,472
September 23, 2021 <sup>2</sup>	76,051	—	—	77,559	77,559
September 24, 2021 <sup>2</sup>	60,016	—	—	61,179	61,179
September 27, 2021 <sup>2</sup>	1,974	—	—	2,012	2,012
October 1, 2021 <sup>2</sup>	86,655	—	—	87,150	87,150
November 10, 2021 <sup>2</sup>	9,823	—	—	9,819	9,819
Accrued PIK interest <sup>1,2,4</sup>	—	—	—	7,896	7,896
Total convertible notes	\$ 522,097	\$ —	\$ —	\$ 557,007	\$ 557,007

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

<sup>1</sup> Secured Convertible Notes (includes principal balance at issuance and PIK interest) which considers the minimum payoff at maturity of two times the face value of the note plus accrued interest.

<sup>2</sup> Other Convertible Notes (other than the Secured Convertible notes) which considers the minimum payoff at maturity of one times the face value of the note plus accrued interest.

<sup>3</sup> Represents PIK interest accrued as of March 31, 2022 which will be recorded as additional principal for each respective convertible note on April 1, 2022.

<sup>4</sup> Represents PIK interest accrued as of December 31, 2021 which will be recorded as additional principal for each respective convertible note on January 1, 2022.

**Level 3 Recurring Fair Value Measurements**

The following presents a rollforward of the activity for the Company's convertible notes measured at fair value on a recurring basis as of March 31, 2022 (in thousands):

	<b>Convertible Notes</b>
Balance at December 31, 2021	\$ 557,007
Issuances (including PIK principal recorded)	7,896
Settlements (including interest payments and PIK principal recorded)	(13,123)
Unrealized losses	371,951
Balance at March 31, 2022	<u>\$ 923,731</u>

Securities are transferred from Level 2 to Level 3 when observable market prices for similar securities are no longer available and unobservable inputs becomes significant to the fair value measurement. All transfers into and out of level 3 are assumed to occur at the beginning of the quarterly reporting period in which they occur. As of March 31, 2022, Level 3 financial instruments included all the Convertible Notes as the effect of unobservable inputs became significant to the fair value measurement due to the time lapse between the issuance of the notes and the reporting date.

The following presents significant Level 3 unobservable inputs used to measure fair value of certain convertible notes March 31, 2022 (dollars in thousands):

	<b>Fair value</b>	<b>Unobservable Input</b>	<b>Low</b>	<b>High</b>	<b>Weighted Average<sup>1</sup></b>
Convertible Notes	\$ 923,731	Expected term (years)	3.05	3.05	3.05
		Volatility	45.2 %	45.2 %	45.2 %

<sup>1</sup> Weighted average based on the fair value of convertible notes.

Expected term is an input into the risk put option model that measures the length of time the instrument is expected to be outstanding before it is exercised or terminated. An increase in expected term, in isolation, would generally result in an increase in the fair value measurement of the convertible notes.

Volatility is an input into the risk put option model that measures the variability in possible returns for the convertible notes based on how much the price of underlying shares change in value over time. An increase in volatility, in isolation, would generally result in an increase in the fair value measurement of the convertible notes.

The increase or decrease in the fair value of the convertible notes resulting from changes to the expected term or volatility assumptions are not interrelated.

The Company presents separately in other comprehensive income (loss) the portion of the total change in the fair value of the convertible notes that resulted from a change in the instrument-specific credit risk on the convertible notes. The amount of change in the fair value attributable to instrument-specific credit risk is determined by comparing the amount of the total change in fair value to the amount of change in fair value that would have occurred if the Company's credit risk had not changed during the period as reflected in the discount rates applied to the debt and risk put option.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

*Nonrecurring fair value measurements*

The Company's non-financial assets, including digital assets, property, plant and equipment, goodwill, and intangible assets are measured at estimated fair value on a nonrecurring basis. These assets are adjusted to fair value only when an impairment is recognized, or the underlying asset is held for sale. Refer to the discussion of digital assets below for more information regarding fair value considerations when measuring the impairment of digital assets held.

The Company classifies digital assets primarily as Level 1. The Company's digital assets are accounted for as intangible assets with indefinite useful lives. The Company initially recognizes digital assets that are received as digital asset mining income based on the fair value of the digital assets. Digital assets that are purchased in an exchange of one digital asset for another digital asset are recognized at the fair value of the asset surrendered or at the fair value of the asset received if more readily apparent. Impairment exists when the carrying amount exceeds its fair value, which is measured using the quoted price of the digital asset at the time its fair value is being measured, which is measured on a daily basis. To the extent that an impairment loss is recognized, the loss establishes the new cost basis of the digital asset. In the three months ended March 31, 2022 and 2021, the Company recognized impairments of digital assets of \$54.0 million and a nominal amount, respectively. For the three months ended March 31, 2022 and 2021, the Company recognized net gains of \$2.2 million and a nominal amount, respectively, on sales of digital assets. Digital assets are available for use, if needed, for current operations and are classified as current assets on the Consolidated Balance Sheets, the details of which are presented below.

	March 31 2022	December 31 2021
Bitcoin (BTC)	\$ 307,172	\$ 224,843
Ethereum (ETH)	6,474	4,665
Polygon (MATIC)	1,586	1,085
Siacoin (SC)	765	803
Dai (DAI)	8	1,353
Other	318	1,549
Total digital assets	<u>\$ 316,323</u>	<u>\$ 234,298</u>

The Company does not have any off-balance sheet holdings of digital assets.

No non-financial assets were classified as Level 3 as of March 31, 2022 or December 31, 2021.

*Fair value of financial instruments*

The Company's financial instruments include cash and cash equivalents, restricted cash, accounts receivable, net, accounts payable, notes payable and certain accrued expenses and other liabilities. The carrying amount of these financial instruments, other than notes payable discussed below, approximates fair value due to the short-term nature of these instruments.

The fair value of the Company's notes payable (excluding the Convertible Notes carried at fair value described above), which are carried at amortized cost, was determined based on a discounted cash flow approach using market interest rates of instruments with similar terms and maturities and an estimate for our standalone credit risk. We classified the other notes payable as Level 3 financial instruments due to the considerable judgment required to develop assumptions of the Company's standalone credit risk and the significance of those assumptions to the fair value measurement. The estimated fair value of the Company's other notes payable, including both the current and noncurrent portion, was \$238.6 million at March 31, 2022 and \$184.7 million at December 31, 2021. The carrying values of the notes payable, including both the current and noncurrent portion, was \$238.9 million and \$171.2 million at March 31, 2022 and December 31, 2021, respectively.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

**8. LEASES**
*Lessee*

The Company has entered into non-cancellable operating and finance leases for office, data facilities, computer and networking equipment, electrical infrastructure, and office equipment, with original lease periods expiring through 2028. In addition, certain leases contain bargain renewal options extending through 2051. The Company recognizes lease expense for these leases on a straight-line basis over the lease term, which includes any bargain renewal options. The Company recognizes rent expense on a straight-line basis over the lease period. In addition to minimum rent, certain leases require payment of real estate taxes, insurance, common area maintenance charges, and other executory costs. Differences between rent expense and rent paid are recognized as adjustments to operating lease right-of-use assets on the unaudited consolidated balance sheets. For certain leases the Company receives lease incentives, such as tenant improvement allowances, and records those as adjustments to operating lease right-of-use assets and operating leases liabilities on the unaudited condensed consolidated balance sheets and amortizes the lease incentives on a straight-line basis over the lease term as an adjustment to rent expense.

The components of operating and finance lease are presented on the Company's Consolidated Balance Sheets follows (in thousands):

	Financial statement line item	March 31, 2022	
<b>Assets:</b>			
Operating lease right-of-use assets	Other noncurrent assets	\$	6,535
Financing lease right-of-use assets	Property, plant and equipment, net	\$	178,819
<b>Liabilities:</b>			
Operating lease liabilities, current portion	Accrued expenses and other	\$	132
Operating lease liabilities, net of current portion	Other noncurrent liabilities	\$	1,150
Finance lease liabilities, current portion	Finance lease liabilities, current portion	\$	34,405
Finance lease liabilities, net of current portion	Finance lease liabilities, net of current portion	\$	56,494

The components of lease expense were as follows (in thousands):

	Financial statement line item	Three Months Ended March 31, 2022	
Operating lease expense	General and administrative expenses	\$	154
Short-term lease expense	General and administrative expenses		191
Financing lease expense:			
Amortization of right-of-use assets	Cost of revenue		9,824
Interest on lease liabilities	Interest expense, net		2,102
Total financing lease expense			11,926
Total lease expense		\$	12,271

In determining the discount rate used to measure the right-of-use asset and lease liability, we use rates implicit in the lease, or if not readily available, we use our incremental borrowing rate. Our incremental borrowing rate is based on an estimated secured rate with reference to recent borrowings of similar collateral and tenure when available. Determining our incremental borrowing rate, especially if there are insufficient observable borrowings near the time of lease commencement, may require significant judgment.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

Information relating to the lease term and discount rate is as follows:

	March 31, 2022
<b>Weighted Average Remaining Lease Term (Years)</b>	
Operating leases	22.1
Financing leases	2.6
<b>Weighted Average Discount Rate</b>	
Operating leases	6.4 %
Financing leases	10.2 %

The following table summarizes the Company's supplemental cash flow information:

	Three Months Ended March 31, 2022
<b>Lease Payments</b>	
Operating lease payments	\$ 101
Financing lease payments	\$ 12,357
<b>Supplemental Noncash Information</b>	
Operating lease right-of-use assets obtained in exchange for lease obligations	\$ —
Financing lease right-of-use assets obtained in exchange for lease obligations	\$ 10,557

The Company's minimum payments under noncancelable operating and finance leases having initial terms and bargain renewal periods in excess of one year are as follows at March 31, 2022, and thereafter (in thousands):

	Operating leases	Financing leases
Remaining 2022	\$ 170	\$ 33,435
2023	170	35,280
2024	170	31,650
2025	170	4,509
2026	170	3
2027	170	—
Thereafter	1,251	—
Total lease payments	2,271	104,877
Less: imputed interest	989	13,978
Total	\$ 1,282	\$ 90,899

*Operating leases*

In September 2021, the Company entered into operating lease agreements with Minnkota Power Cooperative to develop a hosting facility in Grand Forks, North Dakota as well as enter into a power supply purchase agreement to purchase 100 megawatts of power supply once construction of the hosting facility is complete. As a result of the agreements being entered into contemporaneously and in contemplation of one another, the agreements are considered to be a single unit of account and consideration has been allocated between lease and non-lease components based on relative standalone selling price with approximately \$5.3 million allocated to the lease components and \$2.6 million allocated to the non-lease components. Substantially all of the payments for the intended leases would be for a five-year to thirty-year term (comprising an initial five-year term with five five-year bargain renewal options to renew) with purchase options exercisable at any time for approximately \$5.6 million less any rent paid to date and subject to certain other adjustments.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

In addition to the above, in December 2021, the Company entered into an agreement to lease office space for its new corporate headquarters that the Company anticipates will commence in the second half of 2022. The lease includes base rent of approximately \$14.0 million to be paid over a period of 130 months.

*Finance leases*

In December 2021, the Company entered into finance lease agreements with Liberty Commercial Finance LLC totaling \$40.9 million for the purchase of bitcoin mining equipment, with a weighted average term of 3.2 years. The leases bear interest at a weighted average rate per annum of 12.6% and the Company is required to make monthly payments of principal and interest. Interest expense on the lease has been recognized based on a weighted average effective interest rate of 12.6%.

In December 2021, the Company entered into finance lease agreements with MassMutual Asset Finance LLC totaling \$50.0 million for the purchase of bitcoin mining equipment, with a weighted average term of 3.2 years. The leases bears interest at a rate per annum of 10% and the Company is required to make monthly payments of principal and interest. Interest expense on the leases has been recognized based on an effective interest rate of 10%.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

**9. COMMITMENTS AND CONTINGENCIES**

**Legal Proceedings**—The Company is subject to legal proceedings arising in the ordinary course of business. The Company accrues losses for a legal proceeding when it is probable that a loss has been incurred and the amount of the loss can be reasonably estimated. However, the uncertainties inherent in legal proceedings make it difficult to reasonably estimate the costs and effects of resolving these matters. Accordingly, actual costs incurred may differ materially from amounts accrued and could materially adversely affect the Company's business, cash flows, results of operations, financial condition and prospects. Unless otherwise indicated, the Company is unable to estimate reasonably possible losses in excess of any amounts accrued. As of March 31, 2022 and December 31, 2021, there were no material loss contingency accruals.

**Leases**—See Note 8 for further information.

**Purchase obligations**—As of March 31, 2022, the Company had outstanding agreements to purchase blockchain mining equipment totaling approximately \$391.0 million of which approximately \$256.2 million was paid as deposits for blockchain mining equipment scheduled to be delivered in 2022. As of the date that the financial statements were available to be issued, the aggregate amount of the Company's purchase obligations totaled approximately \$134.8 million, substantially all of which are expected to be settled within one year of the date that the financial statements were available to be issued.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

**10. CONTINGENTLY REDEEMABLE CONVERTIBLE PREFERRED STOCK**

The Company is authorized to issue 2.00 billion shares of preferred stock, \$0.0001 as of March 31, 2022. Prior to the Merger with XPDI, the Company was authorized to issue 50.0 million, shares of preferred stock, \$0.0001 par value. As of December 31, 2021, 10.8 million shares of preferred stock were issued and outstanding.

Upon the closing of the merger with XPDI on January 19, 2022, each share of Series A and Series B Preferred Stock automatically converted into one share of Core Scientific common stock and each outstanding share of common stock issued as a result of the conversion of Series A and Series B Preferred Stock in connection with the Business Combination was cancelled and extinguished and converted into the right to receive a number of shares of New Core Common Stock equal to the Exchange Ratio of 1.6001528688. All of the Company's shares of Contingently Redeemable Convertible Preferred Stock were converted into 10.8 million shares of the Company's common stock during the three months ended March 31, 2022.



**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

**11. STOCKHOLDERS' EQUITY**

**Authorized Capital**—As of March 31, 2022, the Company was authorized to issue 10.00 billion shares of common stock, \$0.0001 par value. The holders of the Company's common stock are entitled to one vote per share.

In January 2021, in connection with the stockholder loan described in Note 5, the Company issued a warrant to the stockholder to purchase up to 0.2 million shares of common stock at an exercise price of \$4.21 per share. The warrant is set to expire in January 2023 and is exercisable and unexercised as of March 31, 2022.

As a result of the Business Combination, all of XPDI's Class A Common Stock and Class B Common Stock automatically converted into 30.8 million shares of New Core Common Stock on a one-for-one basis. XPDI's 8.6 million public warrants issued in its initial public offering (the "Public Warrants") and 6.3 million warrants issued in connection with private placement at the time of XPDI's initial public offering (the "Private Placement Warrants") became warrants for New Core Common Stock.

Following the Merger with XPDI, each share of common stock or warrant was converted to shares of New Core Common Stock or a warrant to purchase shares of New Core Common Stock based on an exchange ratio of 1.6001528688.

***Warrant Exercises***

In March 2020, the Company issued warrants to the Company's president and chief executive officer and a member of the Board of Directors to purchase up to 6.4 million shares of the Company's common stock at an exercise price of \$0.84 per share (as amended). In March 2022, 3.2 million of the warrants were exercised in a cashless exercise resulting in 2.9 million net shares issued to the warrant holder.

In March 2020, the Company issued warrants to service providers in exchange for services provided related to the issuance of Series A Convertible Preferred Stock. The warrants were for an aggregate of 0.2 million shares at an exercise price of \$4.27 per share. In February 2022, 0.2 million of the warrants were exercised in a cashless exercise resulting in 0.1 million net shares issued to the warrant holders.

***SPAC Vesting Shares***

1.7 million common shares are subject to vesting requirements, as described further in Note 1. These contingently issuable shares do not require future service in order to vest and do not result in stock-based compensation expense. The SPAC Vesting Shares are accounted for as an equity contract, and meet the criteria for equity classification. The Company has recorded the SPAC Vesting Shares within additional paid-in capital on the Consolidated Balance Sheet as of March 31, 2022.

***Vendor Settlement***

In March 2022, the Company issued 1.6 million shares of the Company's common stock related to a vendor liability that had been assumed by the Company in July 2021 as part of the Blockcap acquisition.

***Equity Incentive Plans***

The Company has outstanding awards under the 2018 Omnibus Incentive Plan (the "2018 Plan"), which has a 10-year life for granting up to 132.0 million shares of common stock for awards. Awards granted under the 2018 Plan may be incentive stock options (must meet all statutory requirements), non-qualified stock options, stock appreciation rights, restricted stock and stock units, performance awards and other cash-based or stock-based awards. Awards granted under the 2018 Plan are subject to a minimum vesting period of at least one year commencing from the date of grant. Additionally, options granted under the plan must expire within ten years of the grant date and must be granted with exercise prices of no less than the fair value of the common stock on the grant date, as determined by the Company's Board of Directors.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

In July 2021, the Company acquired Blockcap. Under the terms of the Blockcap merger agreement, (i) each stock option granted, whether vested or unvested, and each award of restricted stock under the Blockcap, Inc. Equity Incentive Plan (the “Legacy Blockcap Plan”) was assumed by the Company. In addition, the Radar Relay, Inc. Amended and Restated 2018 Equity Incentive Plan (the “RADAR Plan”) provides for the grant of stock options, restricted stock awards, and other awards to eligible employees, non-employee directors and consultants. On June 4, 2021, prior to its acquisition by the Company, Blockcap entered into an agreement and plan of merger with RADAR for all the issued and outstanding equity interests of RADAR, which merger closed on July 1, 2021 (the “Blockcap/RADAR Merger”). The RADAR Plan was assumed by us upon the closing of the Blockcap/RADAR Merger and the Blockcap acquisition. As of March 31, 2021, there were 14.0 million shares of common stock subject to outstanding awards under the Legacy Blockcap Plan and the RADAR Plan (the “Blockcap Plans.”) No new awards may be made under the Blockcap Plans subsequent to the closing of the Blockcap acquisition.

At the Special Meeting in connection with the XPDI Merger, the stockholders of XPDI approved the Core Scientific, Inc. 2021 Equity Incentive Plan (the “2021 Plan”). Awards granted under the 2021 Plan may be incentive stock options (must meet all statutory requirements), non-qualified stock options, stock appreciation rights, restricted stock and stock units, performance awards and other cash-based or stock-based awards. Awards granted under the 2021 Plan are subject to a minimum vesting period of at least one year commencing from the date of grant. Additionally, options granted under the plan must expire within ten years of the grant date and must be granted with exercise prices of no less than the fair value of the common stock on the grant date, as determined by the Company’s Board of Directors. Following the consummation of the Merger, the Company expects that its board of directors will make grants of awards under the Incentive Plan to eligible participants. The maximum number of shares of the Company’s common stock that may be issued under the 2021 Plan is 45.0 million shares.

As of March 31, 2022, the Company had reserved shares of common stock for future issuances under the 2018 Plan and 2021 Plan as follows (in thousands):

	<u>Blockcap Plans</u>	<u>2018 Plan</u>	<u>2021 Plan</u>
Options outstanding	7,332	24,610	—
Unvested restricted stock and restricted stock units outstanding	4,830	92,070	—
Vested restricted stock and restricted stock units outstanding	1,827	1,363	—
Available for future stock option and restricted stock units and grants	—	13,970	45,000
Total outstanding and reserved for future issuance	<u>13,989</u>	<u>132,013</u>	<u>45,000</u>

***Stock-Based Compensation***

Stock-based compensation expense relates primarily to expense for restricted stock awards (“RSAs”), restricted stock units (“RSUs”), and stock options. As of March 31, 2022, we had unvested or unexercised stock-based awards outstanding representing approximately 128.8 million shares of our common stock, consisting of approximately 96.9 million RSAs and RSUs and options to purchase approximately 31.9 million shares of our common stock with a weighted average exercise price of \$8.76 and weighted average remaining life of 8.6 years.

During the three months ended March 31, 2022, the Company granted 11.9 million restricted stock units to various employees and directors with a weighted-average grant-date fair value of \$9.54 per share. In addition, in March 2022, the Company approved 1.4 million RSUs to be granted to various employees of the Company.

Stock-based compensation expense for the three months ended March 31, 2022 and 2021 is included in the Company’s Consolidated Statements of Operations and Comprehensive (Loss) Income as follows:

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

	Three Months Ended March 31,	
	2022	2021
Cost of revenue	\$ 2,039	\$ —
Research and development	1,882	—
Sales and marketing	458	—
General and administrative	21,418	588
Total stock-based compensation expense	<u>\$ 25,797</u>	<u>\$ 588</u>

As of March 31, 2022, total unrecognized stock-based compensation expense related to unvested stock options was approximately \$141.8 million, which is expected to be recognized over a weighted-average time period of 3.7 years.

As of March 31, 2022, the Company had approximately \$768.7 million of unrecognized stock-based compensation expense related to RSAs and RSUs, of which \$34.4 million is expected to be recognized over a weighted-average time period of 3.3 years and \$734.3 million is related to RSUs for which some or all of the requisite service had been provided under the service condition but had performance conditions that had not yet been achieved. For RSUs subject to both the service and performance conditions, the unrecognized compensation expense will be recognized as expense when it is probable that the performance conditions will be achieved. The performance conditions for the RSUs are satisfied upon the earlier of a change in control or an initial public offering. The closing of the Merger Agreement with XPDI in January 2022 did not meet the definition of a change in control or an initial public offering. The performance condition can be met in future years only with respect to a change in control or waiver of the condition by the Company's board of directors. If the performance conditions become probable of being achieved before the end of the requisite service period, the unrecognized compensation expense for which requisite service has not been provided will be recognized as expense prospectively on an accelerated attribution basis over the remaining requisite service period.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

**12. INCOME TAXES**

Current income tax expense represents the amount expected to be reported on the Company's income tax returns, and deferred tax expense or benefit represents the change in net deferred tax assets and liabilities. Deferred tax assets and liabilities are determined based on the difference between the financial statement and tax basis of assets and liabilities as measured by the enacted tax rates that will be in effect when these differences reverse. Valuation allowances are recorded as appropriate to reduce deferred tax assets to the amount considered likely to be realized.

The income tax expense and effective income tax rate for the three months ended March 31, 2022 and 2021 were as follows:

	<b>Three Months Ended March 31,</b>	
	<b>2022</b>	<b>2021</b>
	(in thousands, except percentages)	
Income tax expense	\$ 42,406	\$ —
Effective income tax rate	(10.0)%	— %

For the three months ended March 31, 2022, discrete tax expense of \$7.3 million is included in the \$42.4 million of income tax expense. The Company's estimated annual effective income tax rate without discrete items was (8.3)%, compared to the US federal statutory rate of 21.0% due to the fair value adjustment on debt instruments (15.8)%, change in valuation allowance (9.9)%, non-deductible interest (2.2)%, non-deductible employee costs (1.5)% and other 0.1%.

No discrete tax expense was included in income tax expense for the three months ended March 31, 2021. The Company's estimated annual effective income tax rate without discrete items was 0%, compared to the US federal statutory rate of 21.0% due to the change in valuation allowance of (24.1)% and other 3.1%.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

**13. NET (LOSS) INCOME ATTRIBUTABLE TO COMMON STOCKHOLDERS**

Basic EPS is measured as the income or loss available to common stockholders divided by the weighted average common shares outstanding for the period. Diluted EPS presents the dilutive effect on a per-share basis from the potential conversion of convertible securities or the exercise of options and or warrants; the dilutive impacts of potentially convertible securities are calculated using the if-converted method; the potentially dilutive effect of options or warrants are computed using the treasury stock method. Securities that are potentially an anti-dilutive effect (i.e., those that increase income per share or decrease loss per share) are excluded from diluted EPS calculation.

Upon the closing of the Merger Agreement with XPDI in January 2022, the Convertible Notes became convertible into common shares at the option of the holder at a conversion price equal to \$8.00 per share and also began to meet the definition of a participating security. On or after the closing of the Merger, dividend payments made to equity holders of the Company are also made ratably to holders of the Convertible Notes on an as-converted basis. As a result, the Convertible Notes meet the definition of participating securities based on their respective rights to receive dividends and they are treated as a separate class of securities in computing basic EPS using the two-class method. Under the two-class method, all earnings (distributed and undistributed) are allocated to common stock and participating securities. However, undistributed losses are not allocated to the Convertible Notes under the two-class method because holders of the Convertible Notes do not have a contractual obligation to share in the losses of the Company. Diluted EPS for the Convertible Notes is calculated under both the two-class and if-converted methods, and the more dilutive amount is reported.

Restricted stock awards assumed from Blockcap in July 2021 and the SPAC Vesting Shares issued as part of the XPDI Merger in January 2022 also have non-forfeitable rights to receive dividends, if declared, and meet the definition of participating securities. Because these instruments do not have a contractual obligation to share in the losses of the Company, undistributed losses are not allocated to them.

As discussed in Note 1, the shares and corresponding capital amounts and earnings per share available for common stockholders prior to the Merger with XPDI have been retroactively restated as shares reflecting the exchange ratio established in the Merger. As a result of the Merger, the Company has retrospectively adjusted the weighted-average number of shares of common stock outstanding prior to January 19, 2022 by multiplying them by the exchange ratio of 1.6001528688 used to determine the number of shares of Class A common stock into which they converted.

	Three Months Ended March 31,	
	2022	2021
Net (loss) income	\$ (466,204)	\$ 6,849
Weighted average shares outstanding - basic	307,475	157,786
Add: Dilutive share-based compensation awards	—	18,178
Weighted average shares outstanding - diluted	307,475	175,964
Net (loss) income per share - basic	\$ (1.52)	\$ 0.04
Net (loss) income per share - diluted	\$ (1.52)	\$ 0.04

Potentially dilutive securities includes securities not included in the calculation of diluted net loss per share because to do so would be anti-dilutive and contingently issuable shares for which all necessary conditions for issuance had not been satisfied by the end of the period. Potentially dilutive securities are as follows (in common stock equivalent shares):

	March 31,	
	2022	2021
Stock options	31,942	—
Warrants	18,284	—
Restricted stock and restricted stock units	96,900	61,452
Convertible Notes	66,249	—
SPAC vesting shares	1,725	—
Total potentially dilutive securities	215,100	61,452

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

**14. SEGMENT REPORTING**

The Company has two operating segments: “Equipment Sales and Hosting” which consists primarily of its blockchain infrastructure and third-party hosting business and equipment sales to customers, and “Mining” consisting of digital asset mining for its own account. The blockchain hosting business generates revenue through the sale of consumption-based contracts for its hosting services which are recurring in nature. Equipment sales revenue is derived from its ability to leverage its partnership with leading equipment manufacturers to secure equipment in advance, which is then sold to its customers when they are unable to obtain them otherwise. The digital asset mining operation segment generates revenue from operating owned computer equipment as part of a pool of users that process transactions conducted on one or more blockchain networks. In exchange for these services, the Company receives digital assets.

The primary financial measures used by the CODM to evaluate performance and allocate resources are revenue and gross profit. The CODM does not evaluate performance or allocate resources based on segment asset or liability information; accordingly, the Company has not presented a measure of assets by segment. The segments’ accounting policies are the same as those described in the summary of significant accounting policies. The Company excludes certain operating expenses and other expense from the allocations to operating segments. The following table presents revenue and gross profit by reportable segment for the periods presented (in thousands):

	<b>Three Months Ended March 31,</b>	
	<b>2022</b>	<b>2021</b>
<b>Equipment Sales and Hosting Segment</b>		
Revenue:		
Hosting revenue	\$ 33,214	\$ 12,692
Equipment sales	26,305	31,926
<b>Total revenue</b>	<b>\$ 59,519</b>	<b>\$ 44,618</b>
Cost of revenue:		
Cost of hosting services	\$ 31,231	\$ 11,829
Cost of equipment sales	22,535	26,231
<b>Total Cost of revenue</b>	<b>\$ 53,766</b>	<b>\$ 38,060</b>
Gross profit	\$ 5,753	\$ 6,558
<b>Mining Segment</b>		
Digital asset mining income	\$ 133,000	\$ 9,628
<b>Total revenue</b>	<b>\$ 133,000</b>	<b>\$ 9,628</b>
Cost of revenue	68,750	1,653
<b>Gross profit</b>	<b>\$ 64,250</b>	<b>\$ 7,975</b>
<b>Consolidated total revenue</b>	<b>\$ 192,519</b>	<b>\$ 54,246</b>
<b>Consolidated cost of revenue</b>	<b>\$ 122,516</b>	<b>\$ 39,713</b>
<b>Consolidated gross profit</b>	<b>\$ 70,003</b>	<b>\$ 14,533</b>

For the three months ended March 31, 2022 and 2021, cost of revenue included depreciation expense of \$2.2 million and \$1.8 million, respectively, for the Equipment Sales and Hosting segment. For the three months ended March 31, 2022 and 2021, cost of revenue included depreciation expense of \$39.4 million and \$0.8 million, respectively for the Mining segment.

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

**Concentrations of Revenue and Credit Risk**

Financial instruments that potentially subject the Company to concentration of credit risk consist primarily of cash and cash equivalents and accounts receivable. Credit risk with respect to accounts receivable is concentrated with a small number of customers. The Company places its cash and cash equivalents with major financial institutions, which management assesses to be of high credit quality, in order to limit the exposure to credit risk. As of March 31, 2022 and December 31, 2021, all of the Company's fixed assets were located in the United States. For the three months ended March 31, 2022 and 2021, all of the Company's revenue was generated in the United States.

For the three months ended March 31, 2022 and 2021, the concentration of customers comprising 10% or more of the Company's total revenue, Equipment Sales and Hosting segment revenue was as follows:

	Three Months Ended March 31,		Three Months Ended March 31,	
	2022	2021	2022	2021
	Percent of total revenue:		Percent of Equipment Sales and Hosting segment:	
<b>Customer</b>				
A	12 %	N/A	39 %	N/A
B	N/A	42 %	N/A	51 %
Blockcap	N/A	21 %	N/A	25 %

A reconciliation of the reportable segment gross profit to (loss) income before income taxes included in the Company's consolidated statements of operations and comprehensive (loss) income for the three months ended March 31, 2022 and 2021 is as follows (in thousands):

	Three Months Ended March 31,	
	2022	2021
Reportable segment gross profit	\$ 70,003	\$ 14,533
Gain from sales of digital assets	2,163	30
Impairment of digital assets	(53,985)	—
Operating expense:		
Research and development	3,340	1,208
Sales and marketing	1,398	534
General and administrative	40,160	3,795
Total operating expense	44,898	5,537
Operating (loss) income	(26,717)	9,026
Non-operating expense, net:		
Loss on debt extinguishment and other	—	42
Interest expense, net	21,676	2,135
Other non-operating (income), net	(357)	—
Fair value adjustments on convertible notes	386,037	—
Fair value adjustments on derivative warrant liabilities	(10,275)	—
Other non-operating (income), net	(357)	—
Total non-operating expense, net	397,081	2,177
(Loss) income before income taxes	(423,798)	6,849
Income tax expense	42,406	—
Net (loss) income	\$ (466,204)	\$ 6,849

**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

**15. RELATED-PARTY TRANSACTIONS**

In the ordinary course of business, the Company enters into various transactions with related parties.

The Company has agreements to provide hosting services to various entities that are managed and invested in by individuals that are directors and executives of the Company. For the three months ended March 31, 2022 and 2021, the Company recognized hosting revenue from the contracts with these entities of \$5.9 million and \$4.3 million, respectively. In addition, for the three months ended March 31, 2022 and 2021, the company recognized equipment sales revenue of \$25.9 million and \$7.9 million from these same various entities. As of both March 31, 2022 and December 31, 2021, the Company had accounts receivable of \$0.3 million from these entities.

The Company reimburses certain officers and directors of the Company for use of a personal aircraft for flights taken on Company business. For the three months ended March 31, 2022, the Company incurred reimbursements of \$0.5 million. The Company did not incur any reimbursements for the three months ended March 31, 2021. As of March 31, 2022, \$0.3 million was payable. A nominal amount was payable at December 31, 2021.



**Core Scientific, Inc.**  
**Notes to Unaudited Consolidated Financial Statements**

**16. SUBSEQUENT EVENTS**

*Financing Transactions*

In April 2022, the Company borrowed an additional \$0.7 million from Bremer to finance the construction of our North Dakota facility.

In April 2022, the Company borrowed a second tranche from Mass Mutual Barings of \$39.6 million to purchase blockchain equipment.

In April 2022, the Company borrowed from \$75.0 million on a bridge loan from B. Riley Financial, Inc. maturing in December 2022. The loan bears interest at a rate of 7.0%.

In April 2022, the Company borrowed \$11.0 million from Liberty Commercial Finance for the purchase of blockchain equipment. The loan bears interest at 10.6% with a term of 24 months.

*Leases*

In May 2022, the Company added \$0.8 million to their existing lease agreements for the purchase of equipment. The loan bears interest at 7.7% with a term of 36 months.

*Separation Agreement with Former Chief Financial Officer*

On April 5, 2022, Core Scientific, Inc. the Company issued a press release announcing that Michael Trzupsek, Executive Vice President and Chief Financial Officer of the Company, notified the Board of Directors of the Company of his decision to resign from his position on April 4, 2022, effective immediately.

On April 19, 2022, the Company and Mr. Trzupsek reached an agreement regarding Mr. Trzupsek's separation from the Company (the "Separation Agreement"), effective May 6, 2022 (the "Separation Date"). As previously announced, Denise Sterling, the former Senior Vice President of Finance of the Company, assumed the role of Chief Financial Officer on April 5, 2022.

Pursuant to the Separation Agreement, in exchange for certain releases of claims, Mr. Trzupsek's agreement to transition his responsibilities and duties to other Company personnel, and certain additional covenants related to cooperation and competitive activity, the Company will provide cash severance benefits to Mr. Trzupsek of \$75,000, representing three months of base salary, to be paid in a single lump sum less any required taxes and other withholding amounts. He will also be entitled to any accrued but unpaid compensation for the period prior to the Separation Date. In addition, Mr. Trzupsek will be deemed to have time vested in 1,200,000 of his outstanding restricted stock units, which will remain subject to certain transaction vesting terms, as detailed in the award agreements assumed by Power & Digital Infrastructure Acquisition Corp ("XPDI") pursuant to Section 3.01(a)(iv) of the Agreement and Plan of Merger by and among XPDI et al and the Company, dated as of July 20, 2021, and he will be entitled to receive an additional 200,000 time-vested restricted stock units. The Separation Agreement contains mutual releases, subject to customary exceptions, and mutual covenants not to compete or disparage.

## Item 2. Management’s Discussion and Analysis of Financial Condition and Results of Operations

*Unless the context otherwise requires, all references in this section to “we,” “us,” “our,” the “Company” or “Core Scientific” refer to Core Scientific Holding Co. and its subsidiaries prior to the consummation of the Business Combination (as defined below) and Core Scientific, Inc. (f/k/a Power & Digital Infrastructure Acquisition Corp.) and its subsidiaries after the consummation of the Business Combination. References to “XPDI” refer to the predecessor registrant prior to the consummation of the Business Combination. The following discussion and analysis provides information which we believe is relevant to an assessment and understanding of our results of operations and financial condition. This discussion and analysis should be read together with the unaudited condensed consolidated financial statements and related notes that are included elsewhere in this Quarterly Report on Form 10-Q. In addition to historical financial information, this discussion and analysis contains forward-looking statements based upon current expectations that involve risks, uncertainties and assumptions. See the sections entitled “—Forward-Looking Statements” and Item 1A. “Risk Factors” elsewhere in this Report. Actual results and timing of selected events may differ materially from those anticipated in these forward-looking statements as a result of various factors, including those set forth under Item 1A. “Risk Factors.”*

### Forward-Looking Statements

Certain statements in this Quarterly Report on Form 10-Q may constitute “forward-looking statements” for purposes of the federal securities laws. Our forward-looking statements include, but are not limited to, statements regarding our and our management team’s expectations, hopes, beliefs, intentions or strategies regarding the future. In addition, any statements that refer to projections, forecasts or other characterizations of future events or circumstances, including any underlying assumptions, are forward-looking statements. The words “anticipate,” “believe,” “continue,” “could,” “estimate,” “expect,” “intends,” “may,” “might,” “plan,” “possible,” “potential,” “predict,” “project,” “should,” “will,” “would” and similar expressions may identify forward-looking statements, but the absence of these words does not mean that a statement is not forward-looking. Forward-looking statements in this Quarterly Report on Form 10-Q may include, for example, statements about:

- execute its business strategy, including monetization of services provided and expansions in and into existing and new lines of business;
- realize the benefits expected from the acquisition of Blockcap, including any related synergies;
- anticipate the uncertainties inherent in the development of new business lines and business strategies;
- retain and hire necessary employees;
- anticipate the impact of the COVID-19 pandemic, including variant strains of COVID-19, and its effect on business and financial conditions;
- our ability to source clean and renewable energy;
- future estimates of computing capacity and operating power;
- future demand for hosting capacity;
- future estimates of hashrate (including mix of self-mining and hosting);
- operating gigawatts and power;
- future projects in construction or negotiation and future expectations of operation location;
- orders for miners and critical infrastructure;
- future estimates of self-mining capacity;
- future infrastructure additions and their operational capacity;
- operating power and site features of our operations center in Denton, Texas;
- manage risks associated with operational changes in response to the COVID-19 pandemic, including the emergence of variant strains of COVID-19;
- increase brand awareness;
- attract, train and retain effective officers, key employees or directors;
- upgrade and maintain information technology systems;

- acquire and protect intellectual property;
- meet future liquidity requirements and comply with restrictive covenants related to long-term indebtedness;
- effectively respond to general economic and business conditions, including the price of bitcoin;
- maintain the listing on, or to prevent the delisting of our securities from, Nasdaq or another national securities exchange;
- obtain additional capital, including use of the debt market;
- the public float of our shares;
- enhance future operating and financial results;
- successfully execute expansion plans;
- anticipate rapid technological changes;
- comply with laws and regulations applicable to its business, including tax laws and laws and regulations related to data privacy and the protection of the environment;
- stay abreast of modified or new laws and regulations applicable to its business or withstand the impact of any new laws and regulations related to its industry;
- anticipate the impact of, and response to, new accounting standards;
- anticipate the significance and timing of contractual obligations;
- maintain key strategic relationships with partners and distributors;
- respond to uncertainties associated with product and service development and market acceptance;
- anticipate the impact of changes in U.S. federal income tax laws, including the impact on deferred tax assets;
- successfully defend litigation; and
- successfully deploy the proceeds from the Business Combination.

These forward-looking statements are based on information available as of the date of this Quarterly Report on Form 10-Q and the documents we reference in this Quarterly Report on Form 10-Q, and current expectations, forecasts and assumptions, and involve a number of judgments, risks and uncertainties. Accordingly, forward-looking statements should not be relied upon as representing our views as of any subsequent date, and we do not undertake any obligation to update forward-looking statements to reflect events or circumstances after the date they were made, whether as a result of new information, future events or otherwise, except as may be required under applicable securities laws.

You should read this Quarterly Report on Form 10-Q with the understanding that our actual future results may be materially different from what we expect. We qualify all of our forward-looking statements by these cautionary statements.

In addition, statements that “we believe” and similar statements reflect our beliefs and opinions on the relevant subject. These statements are based upon information available to us as of the date of this Quarterly Report on Form 10-Q and while we believe such information forms a reasonable basis for such statements, such information may be limited or incomplete, and such statements should not be read to indicate that we have conducted an exhaustive inquiry into, or review of, all potentially available relevant information. These statements are inherently uncertain, and investors are cautioned not to unduly rely upon these statements.

## Overview

Core Scientific is a best-in-class large-scale operator of dedicated, purpose-built facilities for digital asset mining and a premier provider of blockchain infrastructure, software solutions and services. We mine digital assets for our own account and provide hosting services for other large-scale miners. We are one of the largest blockchain infrastructure, hosting provider and digital asset mining companies in North America, with approximately 457MW of power as of December 31, 2021 and 571MW as of March 31, 2022. We mine Bitcoin, Ethereum and other digital assets for third-party hosting customers and for our own account at our six fully operational data centers in North Carolina (2), Georgia (2), North Dakota (1) and Kentucky (1). In addition, in October 2021, we announced the entry of an agreement with the City of Denton, Texas which became operational in February 2022 with an initial operating capacity approaching 22MW and an affiliate of Tenaska Energy, Inc. to develop our seventh facility, a blockchain data center in Denton, Texas, which is expected to have 300MW of power when completed. In February 2022, the Muskogee City County Port Authority announced an agreement with us to develop a 500MW data center at the Port of Muskogee John T. Griffin Industrial Park.

In July 2021 we completed the acquisition of Blockcap, one of our largest hosting customers. Blockcap is a blockchain technology company with industrial scale digital asset mining operations. Blockcap's primary historical business was the mining of digital asset coins and tokens, primarily Bitcoin and, to a lesser extent, Siacoin and Ethereum. At the time of its acquisition, Blockcap claimed to be the largest independent cryptocurrency mining operator in North America. While Blockcap did sell or exchange the digital assets it mined to fund its growth strategies or for general corporate purposes from time to time, it generally retained its digital assets as investments in anticipation of continued adoption of digital assets as a "store of value" and a more accessible and efficient medium of exchange than traditional fiat currencies. In addition to mining, holding and exchanging digital assets, Blockcap also evaluated and completed investments in related technologies and ancillary businesses, including RADAR, an early stage company focused on technology enhancement and development in the digital asset industry that it acquired on July 1, 2021. The acquisition of Blockcap significantly expanded our self-mining operations and increased the number of miners we own. We intend to utilize RADAR's business assets and the technical expertise of its principals in enhancing our existing blockchain mining technology and software and in further strengthening our leadership position and value creation potential through the development of DeFi products and services.

Our total revenue was \$192.5 million and \$54.2 million for the three months ended March 31, 2022 and 2021, respectively. We had an operating loss of \$26.7 million and operating income of \$9.0 million for the three months ended March 31, 2022 and 2021, respectively. We had a net loss of \$466.2 million and net income of \$6.8 million for the three months ended March 31, 2022 and 2021, respectively. Our Adjusted EBITDA was \$93.0 million and \$12.5 million for the three months ended March 31, 2022 and 2021, respectively. Adjusted EBITDA is a non-GAAP financial measure. See "*Key Business Metrics and Non-GAAP Financial Measure*" below for our definition of, and additional information related to, Adjusted EBITDA.

## **Our Business Model**

### *Company Overview*

Core Scientific is a blockchain technology company with industrial scale digital asset mining, equipment sales and hosting operations. Our operations are currently conducted in the United States at state-of-the-art facilities specifically designed and constructed for housing advanced mining equipment. Our primary business is self-mining and hosting third-party equipment used in mining of digital asset coins and tokens, including bitcoin. We continue to evaluate investments in related blockchain technologies and ancillary businesses.

Our rapidly growing digital asset mining operation is focused on the generation of digital assets by solving complex cryptographic algorithms to validate transactions on specific digital asset network blockchains, which is commonly referred to as “mining.” Our digital asset self-mining activity competes with myriad mining operations throughout the world to complete new blocks in the blockchain and earn the reward in the form of an established unit of a digital asset. While we sell or exchange a portion of the digital assets we mine to fund our growth strategies or for general corporate purposes, we will hold a portion of our digital assets as investments in anticipation of continued adoption of digital assets as a “store of value” and a more efficient medium of exchange than traditional fiat currencies. Following the Blockcap acquisition, we significantly expanded our self-mining operation and consequently reevaluated our digital asset investment policy. In 2021, we adopted an investment policy pursuant to which an investment committee consisting of corporate officers use common risk management techniques to manage our assets in light of specified liquidity criteria. Liquidity will be maintained through management of a portfolio of money market instruments, obligations of the U.S. government, bank deposits, commercial paper, and certain digital asset currencies and digital asset instruments, each of which must satisfy certain risk criteria. The investment committee will retain the discretion to manage these approved investment instruments, including digital asset currencies and instruments, in accordance with the investment policy, which may involve opportunistic sales or conversions of digital asset currencies and instruments in light of market and other conditions.

As one of the largest blockchain hosting providers in North America, we focus on clients with large-scale deployments and provide power, racks, proprietary thermodynamic management (heat dissipation and airflow management), redundant connectivity, 24/7 security as well as our proprietary software platforms, Minder™ and MinderOSTM, which provide infrastructure management and custom firmware that boost performance and energy efficiency. Our blockchain business is one of the only large-scale vertically integrated digital asset mining and blockchain infrastructure and hosting solutions business in North America.

Our proprietary data centers in North Carolina, Georgia, Kentucky and North Dakota are purpose-built facilities optimized for the unique requirements of high density blockchain computer servers. These facilities have long-term power contracts at approximately 571MW and 457MW of power as of March 31, 2022 and December 31, 2021, respectively. In addition, we opened a new facility in Denton, Texas in February 2022 with an initial operating capacity approaching 22 MW and expect to achieve full capacity of 300MW when completed. In February 2022, the Muskogee City County Port Authority announced an agreement with us to develop a 500MW data center at the Port of Muskogee John T. Griffin Industrial Park. Our existing completed facilities leverage our specialized construction proficiency by employing high-density, low-cost engineering and power designs. Our North Dakota facility is expected to benefit from our operational mining experience and techniques to maximize operational efficiency. As the demand for digital assets increases and digital assets become more widely accepted, there is an increasing demand for professional-grade, scalable infrastructure to support growth of the blockchain ecosystem. We continually evaluate our mining performance, including our ability to access additional megawatts of electric power and to expand our total self-mining and customer and related party hosting hash rates. We may explore additional mining facilities and mining arrangements in connection with our short-, medium- and long-term strategic planning.

### *Segments*

We have two operating segments: “Equipment Sales and Hosting” which consists primarily of our blockchain infrastructure and third-party hosting business and equipment sales to customers, and “Mining” consisting of digital asset mining for our own account. The blockchain hosting business generates revenue through the sale of consumption-based contracts for our hosting services which are recurring in nature. Equipment sales revenue is derived from our ability to leverage our partnerships with leading equipment manufacturers to secure equipment in advance, which is then sold to our customers when they are unable to obtain them otherwise. The digital asset mining operation segment generates revenue from operating owned computer equipment as part of a pool of users that process transactions conducted on one or more blockchain networks. In exchange for these services, we receive digital assets.

### Mining Equipment

We own and host specialized computers (“miners”) configured for the purpose of validating transactions on multiple digital asset network blockchains (referred to as, “mining”), predominantly the Bitcoin network. Substantially all of the miners we own and host were manufactured by Bitmain and incorporate application-specific integrated circuit (“ASIC”) chips specialized to solve blocks on the bitcoin blockchains using the 256-bit secure hashing algorithm (“SHA-256”) in return for bitcoin digital asset rewards.

We have entered into and facilitated agreements with vendors to supply mining equipment for our and our users’ digital asset mining operations. We prepay a significant portion of the purchase price for these new miners as partially refundable deposits, with delivery scheduled to occur in monthly installments through December 2022, and the remainder of the purchase price for these new miners is payable in installments, with payment due in advance of the scheduled delivery dates set forth in the applicable purchase agreement.

As of March 31, 2022, we had deployed approximately 164,000 bitcoin miners, which number consists of approximately 82,000 self-miners and approximately 82,000 hosted miners, which represented 8.3 EH/s and 7.9 EH/s for self-miners and hosted miners, respectively. In addition, as of March 31, 2022, we had 91,000 and 54,000 additional self-miners and hosted miners, respectively, expected to be deployed in 2022 and thereafter, which are expected to increase our hash rate and our customers and related parties hash rate by approximately 9.1 EH/s and 5.4 EH/s respectively. As of March 31, 2022, the remaining payments due on the bitcoin miners on order is approximately \$134.8 million, of which substantially all is expected to be paid in 2022. We allocate in advance our mining equipment orders between our self-mining operations and our hosting operations conducted on behalf of customers based on our estimates of where such equipment can most profitably and efficiently be used and in accordance with contractual arrangements with our customers.

The first table below summarizes the total number of self- and hosted miners in operation as of March 31, 2022. The second table below summarizes the total number of self- and hosted miners for delivery and deployment in 2022 and Q1 of 2023, (Miners in thousands).

Mining Equipment	Bitcoin Miners in Operation as of March 31, 2022	
	Hash rate (EH/s)	Number of Miners
Self-miners	8.3	82.3
Hosted miners	7.9	81.6
<b>Total mining equipment</b>	<b>16.2</b>	<b>163.9</b>

Mining Equipment	Bitcoin Miners Ordered or Transferred In 2022 and Thereafter	
	Hash rate to be deployed (EH/s)	Number of Miners
Self-miners	9.1	91.4
Hosted miners	5.4	53.7
<b>Total mining equipment</b>	<b>14.5</b>	<b>145.1</b>
<b>Total in operation and to be deployed</b>	<b>30.7</b>	<b>309.0</b>

### Performance Metrics

#### Hash Rate

Miners perform computational operations in support of digital asset blockchains measured in “hash rate” or “hashes per second.” A “hash” is the computation run by mining hardware in support of the blockchain; therefore, a miner’s “hash rate” refers to the rate at which it is capable of solving such computations. The original equipment used for mining bitcoin utilized the Central Processing Unit (“CPU”) of a computer to mine various forms of digital assets. Due to performance limitations, CPU mining was rapidly replaced by the Graphics Processing Unit (“GPU”), which offers significant performance advantages over CPUs. General purpose chipsets like CPUs and GPUs have since been replaced as the standard in the mining industry by ASIC chips such as those found in the S17 and S19 miners we and our customers use to mine bitcoin. These ASIC chips are designed specifically to maximize the rate of hashing operations.

### *Network Hash Rate*

In digital assets mining, hash rate is a measure of the processing speed by a mining computer for a specific digital asset. A participant in a blockchain network's mining function has a hash rate total of its miners seeking to mine a specific digital asset and, system-wide, there is a total hash rate of all miners seeking to mine each specific type of digital asset. A higher total hash rate relative to the system-wide total hash rate generally results over time in a corresponding higher success rate in digital asset rewards as compared to mining participants with relatively lower total hash rates.

However, as the relative market price for a digital asset, such as bitcoin, increases, more users are incentivized to mine that digital asset, which increases the network's overall hash rate. As a result, a mining participant must increase its total hash rate in order to maintain its relative possibility of solving a block on the network blockchain. Achieving greater hash rate power by deploying increasingly sophisticated miners in ever greater quantities has become one of the Bitcoin mining industry's great sources of competition. Our goal is to deploy a powerful fleet of self- and hosted-miners, while operating as energy-efficiently as possible.

### **Impact of COVID-19**

In March 2020, the World Health Organization declared the global outbreak of COVID-19 to be a pandemic. We continue to closely monitor the impact of COVID-19. COVID-19 has had and continues to have an adverse impact on our business and operations, particularly as a result of preventive and precautionary measures that we, other businesses, and governments are taking. Refer to "Item 1A. Risk Factors" included elsewhere in this Quarterly Report on Form 10-Q for more information.

On March 27, 2020, President Trump signed into law the "Coronavirus Aid, Relief, and Economic Security ("CARES") Act." The CARES Act, among other things, includes provisions relating to refundable payroll tax credits, deferment of employer side social security payments, net operating loss carryback periods, alternative minimum tax credit refunds, modifications to the net interest deduction limitations, increased limitations on qualified charitable contributions, and technical corrections to tax depreciation methods for qualified improvement property.

It also allocated funds for the U.S. Small Business Administration's ("SBA") Paycheck Protection Program ("PPP") loans that are forgivable in certain situations to promote continued employment, as well as Economic Injury Disaster Loans to provide liquidity to small businesses harmed by COVID-19. In April 2020, Legacy Core received a loan of \$2.2 million from the PPP through the SBA. The loan was unsecured and bore interest at a rate per annum of 1% and monthly payments of principal were to begin in July 2021. The loan was due in full in April 2022, however in July 2021, Legacy Core repaid the loan in full.

We are unable to predict the full impact that the COVID-19 pandemic, including variant strains of COVID-19, will have on our future results of operations, liquidity and financial condition due to numerous uncertainties, including the duration of the pandemic and the actions that may be taken by government authorities across the United States. However, COVID-19, including variant strains of COVID-19, is not expected to result in any significant changes in costs going forward. We will continue to monitor the performance of our business and assess the impacts of COVID-19 and the emergence of new variant strains of COVID-19, including potential constraints on the supply of new miners.

### **The Merger and Public Company Costs**

We entered into a merger agreement with XPDI and Merger Subs on July 20, 2021. Pursuant to the merger agreement, Legacy Core became a wholly owned subsidiary of XPDI at the closing of the Business Combination on January 19, 2022. The merger is accounted for as a reverse recapitalization and XPDI is treated as the "acquired" company for financial reporting purposes. Legacy Core has been deemed the predecessor and Core, the post-combination company, is the successor SEC registrant, meaning that Legacy Core's financial statements for periods prior to the consummation of the merger are disclosed in Core's periodic reports.

As a consequence of the merger, we and XPDI collectively incurred an aggregate of \$39.0 million in professional fees associated with, legal services, M&A advisor fees, financial advice, due diligence, and other deal-related costs. These transaction costs will be allocated to all instruments assumed or issued in the merger on a relative fair value basis as of the date of the merger. Transaction costs allocated to equity-classified instruments will be recognized as an adjustment to additional paid-in capital within total stockholders' equity while transaction costs allocated to liability-classified instruments that are subsequently measured at fair value through earnings and were expensed in the first quarter of 2022.

Core Scientific is registered with the SEC and listed on Nasdaq as of January 19, 2022, which requires us to hire additional personnel and implement procedures and processes to address public company regulatory requirements and customary practices. We expect to incur additional annual expenses as a public company for, among other things, internal controls compliance and public company reporting obligations, directors' and officers' liability insurance, director fees and additional internal and external accounting and legal and administrative resources, including increased audit and legal fees.



## Key Factors Affecting Our Performance

### *Market Price of Digital Assets*

Our business is heavily dependent on the spot price of bitcoin, as well as other digital assets. The prices of digital assets, specifically bitcoin, have experienced substantial volatility, which may reflect “bubble” type volatility, meaning that high or low prices may have little or no relationship to identifiable market forces, may be subject to rapidly changing investor sentiment, and may be influenced by factors such as technology, regulatory void or changes, fraudulent actors, manipulation, and media reporting. Bitcoin (as well as other digital assets) may have value based on various factors, including their acceptance as a means of exchange by consumers and others, scarcity, and market demand.

Our financial performance and continued growth depend in large part on our ability to mine for digital assets profitably and to attract customers for our hosting services. Increases in power costs, inability to mine digital assets efficiently and to sell digital assets at favorable prices will reduce our operating margins, impact our ability to attract customers for our services, may harm our growth prospects and could have a material adverse effect on our business, financial condition and results of operations. Over time, we have observed a positive trend in the total market capitalization of digital assets which suggests increased adoption. However, historical trends are not indicative of future adoption, and it is possible that the adoption of digital assets and blockchain technology may slow, take longer to develop, or never be broadly adopted, which would negatively impact our business and operating results.

### *Network Hash Rate*

Our business is not only impacted by the volatility in digital asset prices, but also by increases in the digital asset, primarily Bitcoin blockchain’s network hash rate resulting from the growth in the overall quantity and quality of miners working to solve blocks on the Bitcoin blockchain and the difficulty index associated with the secure hashing algorithm employed in solving the blocks.

### *Difficulty*

The increase in digital assets, primarily, Bitcoin difficulty and hash rate reduces the mining proceeds of the equipment proportionally and eventually requires Bitcoin miners to upgrade their mining equipment to remain profitable and compete effectively with other miners.

The table below provides a summary of the impact to revenue from the increase or decrease in the market price of Bitcoin, difficulty and our hash rate. The impact to revenue in each scenario assumes only one driver increases or decreases and all others are held constant.

Driver	Impact to Revenue	
	Increase in Driver	Decrease in Driver
Market Price of Bitcoin	Favorable	Unfavorable
Difficulty	Unfavorable	Favorable
Core Scientific Hash Rate	Favorable	Unfavorable

### *Halvening*

Further affecting the industry, and particularly for the Bitcoin blockchain, the digital asset reward for solving a block is subject to periodic incremental halvening. Halvening is a process designed to control the overall supply and reduce the risk of inflation in digital assets using a proof of work consensus algorithm. At a predetermined block, the mining reward is reduced by half, hence the term “halvening.”

For bitcoin, our most significant digital asset to which the majority of our mining power is devoted, the reward was initially set at 50 bitcoin currency rewards per block. The Bitcoin blockchain has undergone halvening three times since its inception as follows: (1) on November 28, 2012 at block 210,000; (2) on July 9, 2016 at block 420,000; (3) on May 11, 2020 at block 630,000, when the reward was reduced to its current level of 6.25 bitcoin per block. The next halvening for the Bitcoin blockchain is anticipated to occur in early 2024 at block 840,000. This process will repeat until the total amount of bitcoin currency rewards issued reaches 21 million and the theoretical supply of new bitcoin is exhausted, which is expected to occur around 2140. Many factors influence the price of bitcoin and the other digital assets we mine for, and potential increases or decreases in prices in advance of or following a future halvening are unknown.

#### *Electricity Costs*

Electricity cost is the major operating cost for the mining fleet, as well as for the hosting services provided to customers and related parties. Energy costs and availability are vulnerable to market price volatility, tariff changes, market dynamics of natural gas, general inflationary trends, risks of outages and power grid damage as a result of inclement weather, animal incursion, sabotage, and other events out of our control.

#### *Equipment Costs*

As the market value of digital assets has increased, the demand for the newest, most efficient miners has also increased, leading to scarcity in the supply of and thereby a resulting increase in the price of miners. As a result, the cost of new machines can be unpredictable, and could also be significantly higher than our historical cost for new miners.

Similarly, as bitcoin prices have changed over time, so has the demand for miners. As a result, at times, we may obtain Bitmain miners and other hardware from Bitmain or from third parties at higher prices, to the extent they are available. For example, in the second half of 2020 and continuing into 2021, we observed a significant appreciation in the market price of bitcoin, as well as an increase in the per-unit price of the new Bitmain Antminer model S19-Pro and S19j-Pro miners we purchased during this same period. While we cannot know definitively if these two phenomena are linked, we have seen a measurable increase in the prices for new miners offered by Bitmain.

#### *Our Competitive Environment*

In addition to factors underlying our mining business growth and profitability, our success greatly depends on our ability to retain and develop opportunities with our existing customers and to attract new customers. On July 30, 2021, we acquired an existing hosting customer, Blockcap, and thereby increased our self-mining operations.

Our business environment is constantly evolving, and digital asset miners can range from individual enthusiasts to professional mining operations with dedicated data centers. The Company competes with other companies that focus all or a portion of their activities on mining activities at scale. We face significant competition in every aspect of our business, including, but not limited to, the acquisition of new miners, the ability to raise capital, obtaining low-cost electricity, obtaining access to sites with reliable and sufficient sources of power, and evaluating new technology developments in the industry.

At present, the information concerning the activities of these enterprises may not be readily available as the vast majority of the participants in this sector do not publish information publicly or the information may be unreliable. Published sources of information include “bitcoin.org” and “blockchain.info”; however, the reliability of that information and its continued availability cannot be assured.

We believe, based on available data, that the trend of increasing market prices for bitcoin and other major digital assets we observed beginning in the third fiscal quarter of calendar year 2020 has resulted in an increase in the scale and sophistication of competition in the digital asset mining industry, with new entrants and existing competitors gaining access to substantial capital resources to build ever larger mining operations. If this trend of increasing market prices for bitcoin and other digital assets continues, which has occurred (though with significant volatility) throughout calendar year 2021, we believe many new and existing competitors may be encouraged to build or expand their Bitcoin mining operations.

Despite this trend, we believe, based on available data and assuming full deployment of the miners we have ordered from Bitmain, we have and will continue to maintain a competitive hash rate capacity among both public and private Bitcoin miners. However, to remain competitive in our evolving industry, both against new entrants into the market and existing competitors, we

anticipate that we will have to continue to expand our existing miner fleet by purchasing the latest generation of miners, as well as innovating to develop and implement new technologies and mining solutions.

We believe that our integrated blockchain service portfolio, as well as our differentiated customer experience and technology, are keys to retaining and growing revenue from existing customers and to acquiring new customers. For example, we believe our significant build-out and ready power along with our Minder™ software layer represent meaningful competitive advantages favorable to our business.

#### ***Differentiation, Innovation and Expansion of Our Platform***

Our investments in research and development drive differentiation of our service offerings, core technology innovation and our ability to bring new products to market.

We believe that we differentiate ourselves by offering premium products and services including our ability to manage our electricity sourcing, construct proprietary passive cooled data centers, and enable the efficient performance of commercially available mining equipment through our management software.

We intend to continue to invest in our research and development capabilities to extend our platform management and software solutions across the blockchain in order to manage our mining fleet more efficiently, expand within existing accounts, and gain new customers by offering differentiated blockchain products and services.

#### ***Grow Our Go-to-Market and Partnership Ecosystem***

In addition to the activities of our sales organization, our success in our mining business as well as in retaining and attracting new customers will depend on our ability to expand our ecosystem of strategic partners.

For blockchain, strategic partners include OEM manufacturers of mining equipment, including Bitmain and others. Our blockchain business requires access to the latest generation miners. Our management team constantly evaluates current and future hardware for reliability, performance, and cost efficiency. These partnerships enable at-scale access to new equipment at competitive prices, which in turn helps secure the profitability of our fleet for the long term as well as provide our customers access to leading-edge mining technology.

#### ***Regulation***

Our financial prospects and continued growth depend in part on our ability to continue to operate in a compliant manner with all rules and regulations. Our business is subject to the oversight of numerous regulatory agencies in the United States and other jurisdictions. Our strategy is to continue to invest in our finance, legal, compliance, and security functions in order to remain at the forefront of applicable policy initiatives and regulatory trends. As the industry matures, we may experience fluctuations in our operating results as a result of changes in the law and regulations that are applicable to our business, which may limit our ability to support new blockchains and digital assets, onboard customers, and offer our products and services across jurisdictions.

#### ***Strategic Acquisitions and Investments***

We intend to continue growing our platform through strategic acquisitions and investments. We plan to acquire and invest in companies with complementary products and technologies. Our strategic acquisitions may affect our future financial results. We will also continue to enter into strategic partnerships with various companies to scale our business, provide best-in-class blockchain infrastructure and hosting to our clients, grow our digital asset mining practice, and pioneer innovative financial products and services through blockchain technology.

#### ***Merger Agreement***

On July 20, 2021, we entered into the merger agreement with XPDI and the Merger Sub. XPDI's stockholders approved the transactions contemplated by the merger agreement (collectively, the "Business Combination") at a special meeting of stockholders held on January 19, 2022 (the "Special Meeting"). Pursuant to the merger agreement, and subject to the terms and conditions set forth therein, XPDI acquired Legacy Core through a series of transactions, including (x) Merger Sub merging with and into Legacy Core, with Legacy Core surviving the First Merger as a wholly owned subsidiary of XPDI, and (y) following the closing of the First Merger, Legacy Core merging with and into XPDI, with XPDI surviving the Second Merger. In connection with the closing of the Business

Combination, we changed our name from Power & Digital Infrastructure Acquisition Corp. to Core Scientific, Inc. As a result of the merger, among other things, each outstanding share of Legacy Core common stock was cancelled in exchange for the right to receive 1.6001528688 of a share of New Core common stock.

The Transaction provided gross proceeds of approximately \$221.6 million from the XPDI trust account, resulting in approximately \$195.0 million in net cash proceeds to Core Scientific, after the payment of transaction expenses. As a result of the Transaction, former Core Scientific stockholders own 90.7%, former XPDI public stockholders own 6.7% and XPDI's sponsor owns 2.6% of the issued and outstanding shares of common stock, respectively, of the Company, excluding the impact of unvested restricted stock units and options. The proceeds from the Transaction will be used to fund mining equipment purchases and infrastructure build-out as the Company expands its leadership position.

### 2021 Acquisitions

In July 2021, we acquired Blockcap, a Nevada corporation engaged in the business of digital asset mining and through its subsidiary, RADAR, an early stage company focused on technology enhancement and development in the digital asset industry. Pursuant to the Core/Blockcap merger agreement, each eligible share of Blockcap was converted into shares of Core common stock in accordance with a determined ratio, and Blockcap was merged with a wholly owned subsidiary of Legacy Core. As a result of the merger we acquired for self-mining all of the digital asset mining machines owned by Blockcap and hosted by us in our facilities. As a result, the existing hosting agreement between Legacy Core and Blockcap was terminated. We intend to utilize RADAR's business assets and the technical expertise of its principals in enhancing our existing blockchain mining technology and software and in further strengthening our leadership position and value creation potential through the development of DeFi products and services.

### Condensed Statement of Operations

The following table presents a condensed statement of operations for the three months ended March 31, 2022 and 2021:

	Three Months Ended March 31,	
	2022	2021
	(in thousands)	
Total Revenue	\$ 192,519	\$ 54,246
Cost of revenue	122,516	39,713
Gross profit	70,003	14,533
Gain from sales of digital assets	2,163	30
Impairment of digital assets	(53,985)	—
Total operating expenses	44,898	5,537
Operating (loss) income	(26,717)	9,026
Total non-operating expense, net	397,081	2,177
Income (loss) before income taxes	(423,798)	6,849
Income tax expense	42,406	—
Net (loss) income	\$ (466,204)	\$ 6,849

## Key Business Metrics and Non-GAAP Financial Measure

In addition to our financial results, we use the following business metrics and non-GAAP financial measures to evaluate our business, measure our performance, identify trends affecting our business, and make strategic decisions. For a definition of these key business metrics, see the sections titled “—Self-Mining Hash Rate” and “—Adjusted EBITDA” below.

	March 31,	
	2022	2021
Self-Mining Hash rate (Exahash per second)	8.30	0.40
Adjusted EBITDA (in millions)	\$ 93.0	\$ 12.5

### *Self-Mining Hash rate*

We operate mining hardware that performs computational operations in support of the blockchain measured in “hash rate” or “hashes per second.” A “hash” is the computation run by mining hardware in support of the blockchain; therefore, a miner’s “hash rate” refers to the rate at which the hardware is capable of performing such computations. Our hash rate represents the hash rate of our miners as a proportion of the total Bitcoin network hash rate and drives the number of digital asset rewards that will be earned by our fleet. We calculate and report our hash rate in exahash per second (“EH/s”). One exahash equals one quintillion hashes per second.

We measure the hash rate produced by our mining fleet through our management software, Minder™, which consolidates the reported hash rate from each miner. The method by which we measure our hash rate may differ from how other operators present a such measure.

Our self-mining hash rate was 8.30 EH/s and 0.40 EH/s for the three months ended March 31, 2022 and 2021, respectively representing a 1975% increase year over year.

Our self-mining hash rate, inclusive of Blockcap (“combined self-mining”), for the three months ended March 31, 2022 and 2021, was 8.30 EH/s and 1.48 EH/s, respectively.

Our combined self-mining and customer and related party hosting hash rate grew 354%, to 16.20 EH/s for the the three months ended March 31, 2022 from 3.57 EH/s for the three months ended March 31, 2021.

### *Adjusted EBITDA*

Adjusted EBITDA is a non-GAAP financial measure defined as our net income or (loss), adjusted to eliminate the effect of (i) interest income, interest expense, and other income (expense), net; (ii) provision for income taxes; (iii) depreciation and amortization; (iv) stock-based compensation expense; and (v) certain additional non-cash and non-recurring items, that do not reflect our ongoing business operations. For additional information, including the reconciliation of net income (loss) to Adjusted EBITDA, please refer to the table below. We believe Adjusted EBITDA is an important measure because it allows management, investors, and our board of directors to evaluate and compare our operating results, including our return on capital and operating efficiencies, from period-to-period by making the adjustments described above. In addition, it provides useful information to investors and others in understanding and evaluating our results of operations, as well as provides a useful measure for period-to-period comparisons of our business, as it removes the effect of net interest income (expense), taxes, certain non-cash items, variable charges, and timing differences. Moreover, we have included Adjusted EBITDA in this Quarterly Report on Form 10-Q because it is a key measurement used by our management internally to make operating decisions, including those related to operating expenses, evaluate performance, and perform strategic and financial planning.

The above items are excluded from our Adjusted EBITDA measure because these items are non-cash in nature, or because the amount and timing of these items is unpredictable, not driven by core results of operations and renders comparisons with prior periods and competitors less meaningful. However, you should be aware that when evaluating Adjusted EBITDA, we may incur future expenses similar to those excluded when calculating these measures. Our presentation of this measure should not be construed as an inference that its future results will be unaffected by unusual or non-recurring items. Further, this non-GAAP financial measure should not be considered in isolation from, or as a substitute for, financial information prepared in accordance with GAAP. We compensate for these limitations by relying primarily on GAAP results and using Adjusted EBITDA on a supplemental basis. Our computation of Adjusted EBITDA may not be comparable to other similarly titled measures computed by other companies because not all companies calculate this measure in the same fashion. You should review the reconciliation of net income (loss) to Adjusted EBITDA below and not rely on any single financial measure to evaluate our business.

The following table presents a reconciliation of net (loss) income to Adjusted EBITDA for the three months ended March 31, 2022 and 2021:

	Three Months Ended March 31,	
	2022	2021
	(in thousands)	
<b>Adjusted EBITDA</b>		
Net income (loss)	\$ (466,204)	\$ 6,849
Adjustments:		
Interest expense, net	21,676	2,135
Income tax expense	42,406	—
Depreciation and amortization	42,139	2,916
Loss on debt from extinguishment	—	42
Stock-based compensation expense	25,797	588
Fair value adjustments on derivative warrant liabilities	(10,275)	—
Fair value adjustment on convertible notes	386,037	—
Gain from sales of digital assets	(2,163)	(30)
Impairment of digital assets	53,985	—
Other non-cash and non-recurring items	(357)	—
Adjusted EBITDA	<u>\$ 93,041</u>	<u>\$ 12,500</u>

## Components of Results of Operations

### Revenue

Our revenue consists primarily of returns from our hosting operations, including the sales of mining equipment to be hosted in our data centers and proceeds related to digital currency transaction processing (digital asset mining income) fees.

- **Hosting revenue from customers and related parties.** Hosting revenue from customers and related parties is based on consumption-based contracts with our customers and related parties. Most contracts are renewable, and our customers are generally billed on a fixed and recurring basis each month for the duration of their contracts, which vary from one to three years in length.
- **Equipment sales to customers and related parties.** Revenue from equipment sales to customers and related parties is derived from our ability to leverage our partnerships with leading equipment manufacturers to secure equipment in advance, which is then sold to our customers and related parties. Our equipment sales are typically in connection with a hosting contract.
- **Digital asset mining income.** We operate a digital asset mining operation using specialized computers equipped with application-specific integrated circuit (ASIC) chips (known as “miners”) to solve complex cryptographic algorithms in support of the Bitcoin blockchain (in a process known as “solving a block”) in exchange for digital asset rewards (primarily bitcoin). The Company participates in “mining pools” organized by “mining pool operators” in which we share our mining power (known as “hash rate”) with the hash rate generated by other miners participating in the pool to earn digital asset rewards. The mining pool operator provides a service that coordinates the computing power of the independent mining enterprises participating in the mining pool. Fees are paid to the mining pool operator to cover the costs of maintaining the pool. The pool uses software that coordinates the pool members’ mining power, identifies new block rewards, records how much hash rate each participant contributes to the pool, and assigns digital asset rewards earned by the pool among its participants in proportion to the hash rate each participant contributed to the pool in connection with solving a block. Revenue from digital asset mining are impacted by volatility in bitcoin prices, as well as increases in the Bitcoin blockchain’s network hash rate resulting from the growth in the overall quantity and quality of miners working to solve blocks on the Bitcoin blockchain and the difficulty index associated with the secure hashing algorithm employed in solving the blocks. The diagram below provides a simple illustration of the calculation of our annual digital asset mining income.



<sup>1</sup> Amount represents the average number of blocks mined per year, e.g., blocks are mined on average every 10 minutes, or 144 per day, 52,560 per year

### Cost of Revenue

The Company’s Cost of Hosting Services and Cost of Digital Asset Mining primarily consist of electricity costs, salaries, stock-based compensation, depreciation of property, plant and equipment used to perform hosting services and mining operations and other related costs. Cost of Equipment Sales includes costs of mining computer equipment sold to customers.

### Operating expense

Operating expense consists of research and development, sales and marketing, and general and administrative expenses. Each is outlined in more detail below.

- **Research and development.** We invest in research and development to build capabilities to extend our blockchain platform management and software solutions, in order to manage our mining fleet more efficiently, expand within existing accounts, and to gain new customers by offering differentiated blockchain hosting services. Research and development costs include compensation and benefits, stock-based compensation, other personnel related costs and professional fees.

- **Sales and Marketing.** Sales and Marketing expenses consist of marketing expenses, trade shows and events, professional fees, compensation and benefits, stock-based compensation and other personnel related costs.
- **General and administrative.** General and administrative expenses include compensation and benefits expenses for employees, who are not part of the research and development and sales and marketing organization, professional fees, and other personnel related expenses. Also included is stock-based compensation, insurance, amortization of intangibles, gain (loss) on disposals of property, plant and equipment, asset impairments, franchise taxes, and bank fees.

***Gain from sales of digital assets***

Gain from sales of digital assets consists of gain on sales of digital assets and impairment charges for digital assets at the lower of cost or fair value.

***Impairment of digital assets***

We initially recognize digital assets that are received as digital asset mining revenue based on the fair value of the digital assets. Digital assets that are purchased in an exchange of one digital asset for another digital asset are recognized at the fair value of the asset received.

These assets are adjusted to fair value only when an impairment is recognized, or the underlying asset is held for sale. Impairment exists when the carrying amount exceeds its fair value, which is measured using the quoted price of the digital asset at the time its fair value is being measured, which is on a daily basis. To the extent that an impairment loss is recognized, the loss establishes the new costs basis of the digital asset.

Impairment losses are recognized in the period in which the impairment is identified. The impaired digital assets are written down to their fair value at the time of impairment and this new cost basis will not be adjusted upward for any subsequent increase in fair value. See Note 2 in our audited financial statements under “Digital Assets” for further information.

***Non-operating expenses, net***

Non-operating expenses, net includes loss on debt extinguishment, interest expense, net, other fair value adjustments on convertible notes, fair value adjustments on derivative warrant liabilities and other non-operating income, net.

***Income tax expense***

Income tax expense consists of U.S. federal, state and local income taxes, if any. For the three months ended March 31, 2022, our income tax expense was \$42.4 million. We had no income tax expense for the three months ended March 31, 2021. We evaluate our ability to recognize our deferred tax assets quarterly by considering all positive and negative evidence available as proscribed by the FASB under its general principles of ASC 740, Income Taxes.



## Results of Operations

The following table sets forth our selected consolidated statements of operations for each of the periods indicated (in thousands, except percentages).

	Three Months Ended March 31,		Period over Period Change	
	2022	2021	Dollar	Percentage
<b>Revenue:</b>				
Hosting revenue from customers	\$ 27,338	\$ 8,356	\$ 18,982	227 %
Hosting revenue from related parties	5,876	4,336	1,540	36 %
Equipment sales to customers	416	24,042	(23,626)	NM
Equipment sales to related parties	25,889	7,884	18,005	228 %
Digital asset mining income	133,000	9,628	123,372	1,281 %
<b>Total revenue</b>	<b>192,519</b>	<b>54,246</b>	<b>138,273</b>	<b>255 %</b>
<b>Cost of revenue:</b>				
Cost of hosting services	31,231	11,829	19,402	164 %
Cost of equipment sales	22,535	26,231	(3,696)	NM
Cost of digital asset mining	68,750	1,653	67,097	NM
<b>Total cost of revenue</b>	<b>122,516</b>	<b>39,713</b>	<b>82,803</b>	<b>209 %</b>
<b>Gross profit</b>	<b>70,003</b>	<b>14,533</b>	<b>55,470</b>	<b>382 %</b>
Gain from sales of digital assets	2,163	30	2,133	NM
Impairment of digital assets	(53,985)	—	(53,985)	NM
<b>Operating expenses:</b>				
Research and development	3,340	1,208	2,132	176 %
Sales and marketing	1,398	534	864	162 %
General and administrative	40,160	3,795	36,365	958 %
<b>Total operating expenses</b>	<b>44,898</b>	<b>5,537</b>	<b>39,361</b>	<b>711 %</b>
<b>Operating (loss) income</b>	<b>(26,717)</b>	<b>9,026</b>	<b>(35,743)</b>	<b>NM</b>
<b>Non-operating expenses, net:</b>				
Loss on debt from extinguishment	—	42	(42)	NM
Interest expense, net	21,676	2,135	19,541	915 %
Fair value adjustments on convertible notes	386,037	—	386,037	NM
Fair value adjustment on derivative warrant liabilities	(10,275)	—	(10,275)	NM
Other non-operating (income), net	(357)	—	(357)	NM
<b>Total non-operating expense, net</b>	<b>397,081</b>	<b>2,177</b>	<b>394,904</b>	<b>NM</b>
<b>(Loss) income before income taxes</b>	<b>(423,798)</b>	<b>6,849</b>	<b>(430,647)</b>	<b>NM</b>
Income tax (benefit)	42,406	—	42,406	NM
<b>Net (loss) income</b>	<b>\$ (466,204)</b>	<b>\$ 6,849</b>	<b>\$ (473,053)</b>	<b>NM</b>

NM - Not Meaningful

**Revenue**

	Three Months Ended March 31,		Period over Period Change	
	2022	2021	Dollar	Percentage
Revenue:	(in thousands, except percentages)			
Hosting revenue from customers	\$ 27,338	\$ 8,356	\$ 18,982	227 %
Hosting revenue from related parties	5,876	4,336	1,540	36 %
Equipment sales to customers	416	24,042	(23,626)	NM
Equipment sales to related parties	25,889	7,884	18,005	228 %
Digital asset mining income	133,000	9,628	123,372	1,281 %
Total revenue	\$ 192,519	\$ 54,246	\$ 138,273	255 %
Percentage of total revenue:				
Hosting revenue from customers	14 %	15 %		
Hosting revenue from related parties	3 %	8 %		
Equipment sales to customers	— %	44 %		
Equipment sales to related parties	13 %	15 %		
Digital asset mining income	69 %	18 %		
Total Revenue	100 %	100 %		

Total revenue increased by \$138.3 million to \$192.5 million for the three months ended March 31, 2022 from \$54.2 million for the three months ended March 31, 2021 as a result of the factors described below.

Total hosting revenue from customers increased by \$19.0 million or 227%, to \$27.3 million for the three months ended March 31, 2022 from \$8.4 million for the three months ended March 31, 2021. The increase in hosting revenue from customers was driven primarily by the onboarding of new clients for the three months ended March 31, 2022.

Total hosting revenue from related parties increased by \$1.5 million or 36%, to \$5.9 million for the three months ended March 31, 2022 from \$4.3 million for the three months ended March 31, 2021. The increase in related party hosting contracts was primarily driven by the onboarding of new related party hosting contracts for miners deployed during the three months ended March 31, 2022.

Equipment sales to customers decreased by \$23.6 million to \$0.4 million for the three months ended March 31, 2022 from \$24.0 million for the three months ended March 31, 2021. The decrease in equipment sales to customers was primarily driven by fewer miners being deployed during the three months ended March 31, 2022.

Equipment sales to related parties increased by \$18.0 million or 228%, to \$25.9 million for the three months ended March 31, 2022 from \$7.9 million for the three months ended March 31, 2021. The increase in equipment sales to related parties was primarily driven by higher demand for new generation mining equipment during the three months ended March 31, 2022.

Digital asset mining income increased by \$123.4 million, to \$133.0 million, for the three months ended March 31, 2022 from \$9.6 million for the three months ended March 31, 2021. The year over year increase in mining income was driven primarily by an increase in our self-mining hash rate. Our self-mining hash rate increased by 1,975%, to 8.3 EH/s for the three months ended March 31, 2022 from 0.40 EH/s for the three months ended March 31, 2021. The total number of bitcoins awarded for the three months ended March 31, 2022 was 3,202 compared to 206 for the three months ended March 31, 2021. The average price of bitcoin for the three months ended March 31, 2022 was \$41,299 as compared to \$44,274 for the three months ended March 31, 2021, a decrease of 7%.

### Cost of revenue

	Three Months Ended March 31,		Period over Period Change	
	2022	2021	Dollar	Percentage
	(in thousands, except percentages)			
Cost of revenue	\$ 122,516	\$ 39,713	\$ 82,803	209 %
Gross profit	70,003	14,533	55,470	382 %
Gross margin	36 %	27 %		

Cost of revenue increased by \$82.8 million or 209%, to \$122.5 million for the three months ended March 31, 2022 from \$39.7 million for the three months ended March 31, 2021. The increase in cost of revenue was primarily attributable to increased depreciation expense of \$39.0 million driven by an increase in the number of self-mining units deployed, higher power consumption driven by an increase in the number of self-mining and hosted miners operating in our fleet of \$37.6 million, higher personnel and facilities operating costs driven by the opening and expansion of our data centers of \$9.9 million, which includes increased payroll and benefit costs for personnel of \$3.1 million and increased stock-based compensation of \$2.0 million, partially offset by lower equipment sales costs of \$3.7 million. As a percentage of total revenue, cost of revenue totaled 64% and 73% for the three months ended March 31, 2022 and 2021, respectively.

### Gain from sales of digital assets

	Three Months Ended March 31,		Period over Period Change	
	2022	2021	Dollar	Percentage
	(in thousands, except percentages)			
Gain from sales of digital assets	\$ 2,163	\$ 30	\$ 2,133	NM
Percentage of total revenue	1 %	0 %		

Gain from sales of digital assets increased by \$2.1 million to \$2.2 million for the three months ended March 31, 2022 from a nominal gain for three months ended March 31, 2021. The increase was driven by the sale of non-bitcoin digital assets. Gains are recorded when realized upon sale(s). In determining the gain to be recognized upon sale, we calculate the difference between the sales price and carrying value of the digital assets sold immediately prior to sale. For the three months ended March 31, 2022, the carrying value of our digital assets sold was \$21.4 million and the sales price was \$23.6 million.

### Impairment of digital assets

	Three Months Ended March 31,		Period over Period Change	
	2022	2021	Dollar	Percentage
	(in thousands, except percentages)			
Impairment of digital assets	\$ (53,985)	\$ —	\$ (53,985)	NM
Percentage of total revenue	(28)%	0 %		

Impairment of digital assets increased by \$54.0 million for the three months ended March 31, 2022. Impairment exists when the carrying amount exceeds its fair value, which is measured using the quoted price of the digital currency asset at the time its fair value is being measured, which is on a daily basis. We perform an analysis each quarter to identify whether events or changes in circumstances, principally decreases in the quoted prices on active exchanges, indicate that it is more likely than not that our digital assets are impaired. In determining if an impairment has occurred, we consider the lowest market price of one unit of digital asset quoted on the active exchange since acquiring the digital asset. If the then current carrying value of a digital asset exceeds the fair value so determined, an impairment loss has occurred with respect to those digital assets in the amount equal to the difference between their carrying value and the price determined.

The carrying value of our digital assets amounted to \$316.3 million and \$234.3 million as of March 31, 2022 and 2021, respectively. The Company's digital asset policy prior to the Blockcap acquisition on July 30, 2021 included selling all digital assets and converting them into fiat currency shortly after they are mined, typically within one to three days, in order to fund the growth of the Company's operations. Following the Blockcap acquisition, the Company significantly expanded its self-mining operation and consequently reevaluated its digital asset investment policy and began holding a more significant portion of its digital assets mined on its balance sheet.

## Operating Expenses

### Research and development

	Three Months Ended March 31,		Period over Period Change	
	2022	2021	Dollar	Percentage
	(in thousands, except percentages)			
Research and development	\$ 3,340	\$ 1,208	\$ 2,132	176 %
Percentage of total revenue	2 %	2 %		

Research and development expenses increased by \$2.1 million or 176%, to \$3.3 million for the three months ended March 31, 2022 from \$1.2 million for the three months ended March 31, 2021. The increase was primarily driven by higher stock-based compensation of \$1.9 million, and an increase in professional fees of \$0.2 million.

### Sales and marketing

	Three Months Ended March 31,		Period over Period Change	
	2022	2021	Dollar	Percentage
	(in thousands, except percentages)			
Sales and marketing	\$ 1,398	\$ 534	\$ 864	162 %
Percentage of total revenue	1 %	1 %		

Sales and marketing expenses increased by \$0.9 million or 162%, to \$1.4 million for the three months ended March 31, 2022 from \$0.5 million for the three months ended March 31, 2021. The increase was primarily driven by higher stock-based compensation of \$0.5 million, marketing and advertising expenses of \$0.3 million, and travel expenses of \$0.1 million.

### General and administrative

	Three Months Ended March 31,		Period over Period Change	
	2022	2021	Dollar	Percentage
	(in thousands, except percentages)			
General and administrative	\$ 40,160	\$ 3,795	\$ 36,365	958 %
Percentage of total revenue	21 %	7 %		

General and administrative expenses increased by \$36.4 million, or 958%, to \$40.2 million for the three months ended March 31, 2022 from \$3.8 million for the three months ended March 31, 2021. The increase of \$36.4 million was driven by \$20.8 million higher stock-based compensation driven by the impact of the Blockcap acquisition, \$7.8 million of higher professional fees, primarily related to investments made to support public company readiness and \$2.5 million of higher payroll and benefit costs for personnel.

**Non-operating expenses, net**

	Three Months Ended March 31,		Period over Period Change	
	2022	2021	Dollar	Percentage
(in thousands, except percentages)				
Non-operating expenses, net:				
Loss on debt from extinguishment	\$ —	\$ 42	\$ (42)	NM
Interest expense, net	21,676	2,135	19,541	915 %
Fair value adjustments on convertible notes	386,037	—	386,037	NM
Fair value adjustment on derivative warrant liabilities	(10,275)	—	(10,275)	NM
Other non-operating expenses, net	(357)	—	(357)	NM
Total non-operating expense, net	\$ 397,081	\$ 2,177	\$ 394,904	NM

Total non-operating expense, net increased by \$394.9 million, to \$397.1 million for the three months ended March 31, 2022 from \$2.2 million for the three months ended March 31, 2021. The increase in non-operating expense, net of \$394.9 million was primarily driven by a change in the fair value of the convertible notes (excluding interest expense and changes in instrument-specific credit risk) of \$386.0 million and higher interest expense, net of \$19.5 million. See Note 7—Fair Value Measurements in our unaudited condensed consolidated financial statements included elsewhere in this Quarterly Report on Form 10-Q for further information.

As discussed in Note 7, the fair value of our convertible notes as of December 31, 2021 included the effect of a negotiation discount, which is a calibration adjustment that reflects the illiquidity of the instruments and Core Scientific's negotiating position. Since the transaction was an orderly transaction, we deemed that the fair value equaled the transaction price at initial recognition. However, the closing of the merger of XPDI (which represents the occurrence of a qualified financing event as defined by the terms of the notes) in January 2022 resulted in the elimination of the negotiation discount along with other changes in fair value, which resulted in a significant increase in the fair value of the convertible notes (excluding interest expense and changes in instrument-specific credit risk) of \$386.0 million for the three months ended March 31, 2022.

**Income tax expense**

	Three Months Ended March 31,		Period over Period Change	
	2022	2021	Dollar	Percentage
(in thousands, except percentages)				
Income tax (benefit)	\$ 42,406	\$ —	\$ 42,406	NM
Percentage of total revenue	22 %	— %		

Income tax expense consists of U.S. federal, state and local income taxes. For the three months ended March 31, 2022, our income tax expense was \$42.4 million. We did not have any income tax expense for the three months ended March 31, 2021. We evaluate our ability to recognize our deferred tax assets quarterly by considering all positive and negative evidence available as proscribed by the FASB under its general principles of ASC 740, Income Taxes.

**Segment Total Revenue and Gross Profit**

The following table presents total revenue and gross profit by reportable segment for the periods presented:

	Three Months Ended March 31,		Period over Period Change	
	2022	2021	Dollar	Percentage
<b>Equipment Sales and Hosting Segment</b>	(in thousands, except percentages)			
Revenue:				
Hosting revenue	\$ 33,214	\$ 12,692	\$ 20,522	162 %
Equipment sales	26,305	31,926	(5,621)	NM
<b>Total revenue</b>	<b>59,519</b>	<b>44,618</b>	<b>14,901</b>	<b>33 %</b>
Cost of revenue:				
Cost of hosting services	31,231	11,829	19,402	164 %
Cost of equipment sales	22,535	26,231	(3,696)	NM
<b>Total Cost of revenue</b>	<b>\$ 53,766</b>	<b>\$ 38,060</b>	<b>\$ 15,706</b>	<b>41 %</b>
<b>Gross profit</b>	<b>\$ 5,753</b>	<b>\$ 6,558</b>	<b>\$ (805)</b>	<b>NM</b>
<b>Mining Segment</b>				
Digital asset mining income	\$ 133,000	\$ 9,628	\$ 123,372	1281 %
<b>Total revenue</b>	<b>133,000</b>	<b>9,628</b>	<b>123,372</b>	<b>1281 %</b>
Cost of revenue	68,750	1,653	67,097	NM
<b>Gross profit</b>	<b>\$ 64,250</b>	<b>\$ 7,975</b>	<b>\$ 56,275</b>	<b>706 %</b>
<b>Consolidated total revenue</b>	<b>\$ 192,519</b>	<b>\$ 54,246</b>	<b>\$ 138,273</b>	<b>255 %</b>
<b>Consolidated cost of revenue</b>	<b>\$ 122,516</b>	<b>\$ 39,713</b>	<b>\$ 82,803</b>	<b>209 %</b>
<b>Consolidated gross profit</b>	<b>\$ 70,003</b>	<b>\$ 14,533</b>	<b>\$ 55,470</b>	<b>382 %</b>

For the three months ended March 31, 2022, cost of revenue included depreciation expense of \$2.2 million for the Equipment Sales and Hosting segment and \$39.4 million for the Mining segment. For the three months ended March 31, 2021, cost of revenue included depreciation expense of \$1.8 million for the Equipment Sales and Hosting segment and \$0.8 million for the Mining segment.

For the three months ended March 31, 2022 and 2021, the top three customers accounted for approximately 20% and 70%, respectively, of the Equipment Sales and Hosting's segment total revenue.

A reconciliation of the reportable segment gross profit to (loss) income before income taxes included in our consolidated statements of operations for the three months ended March 31, 2022 and 2021, is as follows:

	Three Months Ended March 31,		Period over Period Change	
	2022	2021	Dollar	Percentage
	(in thousands, except percentages)			
Reportable segment gross profit	\$ 70,003	\$ 14,533	\$ 55,470	382 %
Gain from sales of digital assets	2,163	30	2,133	NM
Impairment of digital assets	(53,985)	—	(53,985)	NM
Operating expense:				
Research and development	3,340	1,208	2,132	176 %
Sales and marketing	1,398	534	864	162 %
General and administrative	40,160	3,795	36,365	958 %
Total operating expense	44,898	5,537	39,361	711 %
Operating (loss) income	(26,717)	9,026	(35,743)	NM
Non-operating expense, net:				
Loss on debt extinguishment and other	—	42	(42)	NM
Interest expense, net	21,676	2,135	19,541	915 %
Fair value adjustments on derivative warrant liabilities	(10,275)	—	(10,275)	NM
Fair value adjustment on convertible notes	386,037	—	386,037	NM
Other non-operating expenses, net	(357)	—	(357)	NM
Total non-operating expense, net	397,081	2,177	394,904	NM
(Loss) income before income taxes	\$ (423,798)	\$ 6,849	\$ (430,647)	NM

## Liquidity and Capital Resources

### Sources of liquidity

To date, we have financed our operations primarily through sales of equity securities, debt issuances, equipment financing arrangements and cash generated from operations. We will continue to seek to fund our growth through private debt and equity capital markets, secured borrowing, equipment finance, digital asset-based financing and sales of digital assets to supplement cash flow from operations. However, the ability to raise funds through financing and capital market transactions is subject to many risks and uncertainties and current market conditions have reduced the availability of these capital and liquidity sources. In the near term, we expect to continue to increase investing activities, subject to the availability of capital and financing, as we build out our facilities and grow our company. Some of our vendor contracts for the purchase of mining equipment include variable pricing provisions that offset some of the variability of cash flow from operations associated with fluctuations in the price of bitcoin. Completion of the SPAC transaction provided gross proceeds of approximately \$221.6 million from the XPDI trust account, resulting in approximately \$195.0 million in net cash proceeds to Core Scientific, after the payment of transaction expenses. The proceeds from the transaction will be used to fund mining equipment purchases and infrastructure build-out as we expand our leadership capacity.

### Cash, cash equivalents, restricted cash, cash requirements and cash flows

Cash and cash equivalents include all cash balances and highly liquid investments with original maturities of three months or less from the date of acquisition.

	March 31,	December 31,	Period over Period Change	
	2022	2021	Dollar	Percentage
	(in thousands, except percentages)			
Cash and cash equivalents	\$ 96,355	\$ 117,871	\$ (21,516)	NM
Restricted Cash	14,077	13,807	270	2 %
Total cash, cash equivalents and restricted cash	<u>\$ 110,432</u>	<u>\$ 131,678</u>	<u>\$ (21,246)</u>	<u>NM</u>

As of March 31, 2022 and December 31, 2021, restricted cash of \$14.1 million and \$13.8 million, respectively, consisted of cash held in escrow to pay for construction and development activities.

The following table summarizes our cash, cash equivalents and restricted cash and cash flows for the periods indicated.

	March 31,	December 31,
	2022	2021
	(in thousands)	
Cash, cash equivalents and restricted cash – beg. of period	131,678	8,721
Cash provided by (used in)		
Operating activities	(3,615)	15,412
Investing activities	(269,096)	(10,773)
Financing activities	251,465	21,033
Cash, cash equivalents and restricted cash - end of period	<u>\$ 110,432</u>	<u>\$ 34,393</u>

Our principal uses of cash in recent periods have been funding our operations and investing in capital expenditures.

### Operating Activities

Changes in net cash from operating activities results primarily from cash received from hosting customers and equipment sales and payments for power fees and equipment purchases. Other drivers of the changes in net cash from operating activities include research and development costs, sales and marketing costs and general and administrative expenses (including personnel expenses and fees for professional services) and interest payments on debt.



Net cash used by operating activities was \$3.6 million for the three months ended March 31, 2022, compared to net cash provided by operating activities of \$15.4 million for the three months ended March 31, 2021. The decrease in net cash used in operating activities for the three months ended March 31, 2022 compared to the three months ended March 31, 2021 was primarily due to a decrease in net income, excluding non-cash adjustments, of \$59.9 million for the three months ended March 31, 2022 compared to the three months ended March 31, 2021, primarily driven by a \$28.6 million decrease in cash inflows on gross profit, a \$14.2 million increase in cash outflows for operating expenses and a \$11.2 million increase in cash outflows for interest payments on debt. Offsetting the decrease in net income, excluding non-cash adjustments, was changes in working capital, which increased cash from operating activities by \$40.9 million and was primarily due to a \$162.5 million decrease in deposits for equipment, a \$12.5 million increase in accrued expenses and other and a \$7.8 million decrease in accounts receivable, net, partially offset by a \$73.0 million decrease in deferred revenue, a \$22.5 million decrease in deferred revenue from related parties, a \$24.9 million increase in other current assets, a \$12.6 million increase in digital assets, and a \$7.2 million decrease in accounts payable.

#### ***Investing Activities***

Our net cash used in investing activities consists of purchases of property, plant and equipment and acquisitions of intangible assets, net of proceeds from sales of property, plant and equipment.

Net cash used in investing activities for the three months ended March 31, 2022 and 2021 was \$269.1 million and \$10.8 million, respectively, driven by \$133.2 million and \$10.8 million, respectively, used for the purchase of property, plant and equipment primarily related to the development of hosting facilities and the acquisition of equipment used for generating digital asset mining income. For the three months ended March 31, 2022, \$135.9 million was used for deposits for self-mining equipment.

#### ***Financing Activities***

Net cash provided by financing activities consists of proceeds from stock issuances, issuances of debt, net of debt issuance costs and principal payments on debt, including notes payable and capital leases.

For the three months ended March 31, 2022, net cash provided by financing activities was \$251.5 million, primarily related to \$195.0 million of proceeds from the issuance of common stock and cash acquired upon the Merger with XPDI, net of issuance costs, \$82.2 million from the issuance of debt, driven by equipment financing arrangements. Offsetting this increase to net cash provided by financing activities for the three months ended March 31, 2022 was \$15.4 million of principal payments on debt and \$10.3 million of principal repayments of financing leases.

For the three months ended March 31, 2021, net cash provided by financing activities was \$21.0 million, primarily related to \$22.2 million from the issuance of debt, including \$10.0 million received in January 2021 from a stockholder for the purchase of Bitcoin mining equipment, the issuance of a \$9.0 million tranche of senior secured notes (net of issuance costs) in February 2021 and additional loans under a master finance agreement issued in March 2021. Offsetting this increase to net cash provided by financing activities for the three months ended March 31, 2021 was \$1.7 million of principal payments on debt.

#### **Operating and capital expenditure requirements**

We believe our existing cash and cash equivalents, together with cash provided by operations and funding from debt or equity issuances, will be sufficient to meet our needs for at least the next 12 months. Our future capital requirements will depend on many factors including our revenue growth rate, the timing and extent of spending to support further sales and marketing and research and development efforts and the timing and extent of additional capital expenditures to invest in the expansion of existing facilities as well as new facilities. In the future, we may enter into arrangements to acquire or invest in complementary businesses, services and technologies, including intellectual property rights. We may be required to seek additional equity or debt financing. If additional financing is required from outside sources, we may not be able to raise it on terms acceptable to us or at all. If we are unable to raise additional capital when desired, our business, results of operations and financial condition would be materially and adversely affected.

#### **Commitments and Contractual Obligations**

For a discussion of Commitments and Contractual Obligations, refer to Note 9 to the consolidated financial statements.

## **Other Events**

### ***Financing activities***

In January 2022, as a result of the closing of the Merger with XPDI, we received approximately \$195.0 million in net cash proceeds after the payment of transaction expenses along with \$0.3 million of cash acquired from XPDI.

In January through March 2022, we borrowed an additional \$4.8 million under our lending agreement with Bremer Bank, National Association for the purchase of blockchain mining equipment and improvements to data center and infrastructure. The loans bear interest at 5.5% annually and are due at the earlier of the date of sale of the underlying mining equipment or 60 months from issuance.

In January 2022, we borrowed an additional \$20.0 million under our two lending agreements with Blockfi Lending, LLC for the purchase of blockchain mining equipment. The loans bear interest at 13.1% with a term of 24 months from issuance.

In February 2022, we drew down on the remaining \$10.0 million of our master equipment finance facility agreement with Trinity Capital Inc. (“Trinity”) to finance the acquisition of blockchain computing equipment. The loan has a term of 36 months from issuance. Interest expense on the loan has been recognized based on an effective interest rate of 11.0%.

In March 2022, we entered into a \$20.0 million equipment loan and security agreement with Anchorage Lending CA, LLC. (“Anchor Labs”) to finance the purchase of blockchain computing equipment. The loan has a term of 24 months from issuance. Interest expense on the loan has been recognized based on an effective interest rate of 12.5%.

In March 2022, we entered into a \$100.0 million equipment loan and security agreement with Barings BDC, Inc., Barings Capital Investment Corporation and Barings Private Credit Corp. (“Barings”) to finance the purchase of blockchain computing equipment. In March 2022, we borrowed the first tranche of \$30.0 million. The loan has a term of 36 months from issuance. Interest expense on the loan has been recognized based on an effective interest rate of 9.8%.

### ***Related party transactions***

We have agreements to provide hosting services to various entities that are managed and invested in by individuals who are directors and executives of Core Scientific. For the three months ended March 31, 2022 and 2021, we recognized hosting revenue from the contracts with these entities of \$5.9 million and \$4.3 million, respectively. In addition, for the three months ended March 31, 2022 and 2021, we recognized equipment sales revenue of \$25.9 million and \$7.9 million from these same various entities. As of both March 31, 2022 and December 31, 2021, we had accounts receivable of \$0.3 million from these entities.

Core Scientific reimburses certain of its officers and directors for use of a personal aircraft for flights taken on Company business. For the three months ended March 31, 2022, we incurred reimbursements of \$0.5 million. We did not incur any reimbursements for the three months ended March 31, 2021. As of March 31, 2022, \$0.3 million was payable. A nominal amount was payable at December 31, 2021.

### **Foreign Currency and Exchange Risk**

The vast majority of our cash generated from revenue is denominated in U.S. dollars, with a small amount denominated in foreign currencies.

### **Critical Accounting Policies and Estimates**

Preparation of our condensed consolidated financial statements in accordance with U.S. GAAP requires us to make estimates and assumptions that affect the reported amounts of certain assets, liabilities, revenues and expenses, as well as related disclosure of contingent assets and liabilities. There have been no material changes to the critical accounting policies and estimates as previously disclosed in Part II, Item 8 of our Annual Report on Form 8-K/A for the year ended December 31, 2021, and which are hereby incorporated by reference herein.

### **Recent Accounting Pronouncements**

For a discussion of new accounting standards relevant to our business, refer to Note 2 to the unaudited condensed consolidated financial statements included elsewhere in this Quarterly Report on Form 10-Q.

### **Emerging Growth Company and a Smaller Reporting Company Status**

We are an “emerging growth company” as defined in the Jumpstart Our Business Startups Act of 2012, or the JOBS Act. We may take advantage of certain exemptions from various public company reporting requirements, including not being required to have our internal control over financial reporting audited by our independent registered public accounting firm under Section 404 of the Sarbanes-Oxley Act of 2002, or the Sarbanes-Oxley Act, reduced disclosure obligations regarding executive compensation in our periodic reports and proxy statements and exemptions from the requirements of holding a non-binding advisory vote on executive compensation and any golden parachute payments. We may take advantage of these exemptions for up to five years or until we are no longer an emerging growth company, whichever is earlier. In addition, the JOBS Act provides that an “emerging growth company” can delay adopting new or revised accounting standards until those standards apply to private companies. We have elected to use the extended transition period under the JOBS Act. Accordingly, our financial statements may not be comparable to the financial statements of public companies that comply with such new or revised accounting standards.

We will remain an emerging growth company under the JOBS Act until the earliest of (a) February 12, 2026, the fifth anniversary of XPDI’s initial public offering, (b) the last date of our fiscal year in which we have a total annual gross revenue of at least \$1.07 billion, (c) the date on which we are deemed to be a “large accelerated filer” under the rules of the SEC with at least \$700.0 million of outstanding securities held by non-affiliates or (d) the date on which we have issued more than \$1.0 billion in non-convertible debt securities during the previous three years.

We are also a “smaller reporting company” as defined in the Securities Exchange Act of 1934, as amended. We may continue to be a smaller reporting company even after we are no longer an emerging growth company. We may take advantage of certain of the scaled disclosures available to smaller reporting companies and will be able to take advantage of these scaled disclosures for so long as (i) the market value of our voting and non-voting common stock held by non-affiliates is less than \$250 million measured on the last business day of our second fiscal quarter or (ii) our annual revenue is less than \$100 million during the most recently completed fiscal year and the market value of our voting and non-voting common stock held by non-affiliates is less than \$700 million measured on the last business day of our second fiscal quarter. Specifically, as a smaller reporting company, we may choose to present only the two most recent fiscal years of audited financial statements in our Annual Report on Form 10-K and have reduced disclosure obligations regarding executive compensation, and, similar to emerging growth companies, if we are a smaller reporting company that qualifies as a non-accelerated filer, we would not be required to obtain an attestation report on internal control over financial reporting issued by our independent registered public accounting firm.

### **Item 3. Quantitative and Qualitative Disclosures About Market Risk**

We are a smaller reporting company as defined by Rule 12b-2 of the Exchange Act and are not required to provide the information otherwise required under this item.

#### **Item 4. Controls and Procedures**

##### ***Evaluation of Disclosure Controls and Procedures***

Our management, with the participation of our Chief Executive Officer and our Chief Financial Officer, have evaluated our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended) prior to the filing of this quarterly report.

Based on that evaluation, our Chief Executive Officer and our Chief Financial Officer have concluded that, as of the end of the period covered by this quarterly report, certain of our disclosure controls and procedures were not effective due to material weaknesses in internal control over financial reporting, specifically with respect to the following: inadequate resources with an appropriate level of technical capabilities, expertise and training, commensurate with the Company's financial reporting requirements, cross-functional processes, communication and infrastructure, a lack of segregation of duties related to creating and posting journal entries as well as over digital asset custody.

##### ***Remediation Efforts to Address Disclosed Material Weakness***

Our management, with oversight from our audit committee, has taken steps to implement the following remediation actions to address material weaknesses and to improve our internal control over financial reporting, primarily through:

- increasing the depth and experience within our accounting and finance organization, adding additional experienced full-time employees and engaging additional contract resources;
- enhancing the communication and coordination among our accounting and financial reporting department and expanded cross-functional involvement and input into period-end disclosures; and
- implementing additional internal reporting procedures, including enhancing the analytical procedures used to assess period-end balances, to add depth to our review process and improve our segregation of duties.

During the quarter ended March 31, 2022, we continued to assess the design of existing controls and implement new controls as needed to remediate the previously identified material weakness. We have yet to complete the testing and evaluation of the design and operating effectiveness of controls which are actively in process.

##### ***Limitations on Controls***

Our disclosure controls and procedures and internal control over financial reporting are designed to provide reasonable assurance of achieving the desired control objectives. Our management recognizes that any control system, no matter how well designed and operated, is based upon certain judgments and assumptions and cannot provide absolute assurance that its objectives will be met. Similarly, an evaluation of controls cannot provide absolute assurance that misstatements due to error or fraud will not occur or that all control issues and instances of fraud, if any, have been detected.

**Part II - Other Information**

**Item 1. Legal Proceedings**

From time to time, we are involved in various legal proceedings arising from the normal course of business activities. We are not presently a party to any litigation the outcome of which, we believe, if determined adversely to us, would individually or taken together have a material adverse effect on our business, operating results, cash flows or financial condition. Defending such proceedings is costly and can impose a significant burden on management and employees. We may receive unfavorable preliminary or interim rulings in the course of litigation, and there can be no assurances that favorable final outcomes will be obtained.

## Item 1A. Risk Factors

*Investing in our securities involves a high degree of risk. You should carefully consider the risks and uncertainties described below together with all of the other information contained in this Report, including our financial statements and related notes elsewhere in this Report and in the section titled “Management’s Discussion and Analysis of Financial Condition and Results of Operations,” before deciding to invest in our securities. Although we have organized risks generally according to these categories in the discussion below, many of the risks may have ramifications in more than one category. These categories, therefore, should be viewed as a starting point for understanding the significant risks we face and not as a limitation on the potential impact of the matters discussed. If any of the events or developments described below were to occur, our business, prospects, operating results and financial condition could suffer materially, the trading price of our common stock could decline, and you could lose all or part of your investment. The risks and uncertainties described below are not the only ones we face. Additional risks and uncertainties not presently known to us or that we currently believe to be immaterial may also adversely affect our business.*

### **Summary of Selected Risk Factors Associated with Our Business**

The following is a summary of the principal risks associated with an investment in our common stock:

- Our business is highly dependent on a small number of digital asset mining equipment suppliers.
- Our business is capital intensive, and failure to obtain the necessary capital when needed may force us to delay, limit or terminate our expansion efforts or other operations.
- If future prices of bitcoin are not sufficiently high, our business, results of operations and financial condition could be materially and adversely affected.
- We may not be able to obtain new hosting and transaction processing hardware or purchase such hardware at competitive prices during times of high demand.
- Our business is heavily impacted by social, political, economic and other events and circumstances in countries outside of the United States, most particularly China and other non-Western countries. China’s shifting position on mining activity within its borders could reduce our revenue and profitability.
- A significant portion of our assets are pledged to our senior secured noteholders, and our miners are pledged to certain other lenders. This obligation may limit our ability to obtain additional capital to grow our business and failure to repay obligations to our noteholders and other lenders when due will have a material adverse effect on our business and could result in foreclosure on our assets.
- We are subject to risks associated with our need for significant electric power and the limited availability of power resources, which could have a material adverse effect on our business, financial condition and results of operations. An inability to purchase and develop additional sources of low-cost renewable sources of energy effectively will have a material adverse effect on our business, financial condition and results of operations.
- We plan to continue to acquire other businesses or receive offers to be acquired, which could require significant management attention, disrupt our business or dilute stockholder value.
- We generate significant revenue from a limited number of hosting facilities in Kentucky, Georgia, North Carolina and North Dakota and a significant disruption to operations in this region could have a material adverse effect our business, financial condition and results of operations.
- Our future success depends on our ability to keep pace with rapid technological changes that could make our current or future technologies less competitive or obsolete.
- The further development and acceptance of cryptographic and algorithmic protocols governing transaction validation and the issuance of, and transactions in, digital assets are subject to a variety of factors that are difficult to evaluate. The slowing or stoppage of development or acceptance of blockchain networks and digital assets would have an adverse material effect on the successful development of the mining operation and value of mined digital assets.

- Our ability to use net operating losses to offset future taxable income may be subject to limitations.
- We operate in a rapidly developing industry and have an evolving business model with a limited history of generating revenue from our services. In addition, our evolving business model increases the complexity of our business, which makes it difficult to evaluate our future business prospects.
- We have experienced difficulties in establishing relationships with banks, leasing companies, insurance companies and other financial institutions that are willing to provide us with customary financial products and services.
- Digital assets exchanges and other trading venues are relatively new and, in some cases, partially unregulated and may therefore be more exposed to fraud and failure.
- We may not have adequate sources of recovery if the digital assets held by us are lost, stolen or destroyed due to third-party digital asset services.
- Losses relating to our business may be uninsured, or insurance may be limited.
- Diversification of our business by mining or investing in additional digital assets, financial instruments and/or businesses could require significant investment or expose us to trading risks.
- As more processing power is added to a network, our relative percentage of total processing power on that network is expected to decline absent significant capital investment, which has an adverse impact on our ability to generate revenue from processing transactions on that network .
- Our reliance on third-party mining pool service providers for our mining revenue payouts may have a negative impact on our operations.
- Malicious actors or botnet may obtain control of more than 50% of the processing power on the Bitcoin or other network.
- Digital assets are subject to extreme price volatility. The value of digital assets is dependent on a number of factors.
- Any loss or destruction of a private key required to access a digital asset of ours is irreversible. We also may temporarily lose access to our digital assets.
- The digital assets held by us are not subject to FDIC or SIPC protections.
- Our interactions with a blockchain may expose us to SDN or blocked persons or cause us to violate provisions of law that did not contemplate distribute ledger technology.
- We have identified material weaknesses in our internal control over financial reporting.

**Risks Related to our Business and Industry**

***Our business is highly dependent on a small number of digital asset mining equipment suppliers.***

Our business is highly dependent upon digital asset mining equipment suppliers such as Bitmain Technologies, Ltd (“Bitmain”) providing an adequate supply of new generation digital asset mining machines at economical prices to customers intending to purchase our hosting and other solutions. The growth in our business is directly related to increased demand for hosting services and digital assets such as bitcoin which is dependent in large part on the availability of new generation mining machines offered for sale at a price conducive to profitable digital asset mining, as well as the trading price of digital assets such as bitcoin. The market price and availability of new mining machines fluctuates with the price of bitcoin and can be volatile. Higher bitcoin prices increase the demand for mining equipment and increases the cost. In addition, as more companies seek to enter the mining industry, the demand for machines may outpace supply and create mining machine equipment shortages. There are no assurances that digital asset mining equipment suppliers, such as Bitmain, will be able to keep pace with any surge in demand for mining equipment. Further, manufacturing mining machine purchase contracts are not favorable to purchasers and we may have little or no recourse in the event a mining machine manufacturer defaults on its mining machine delivery commitments. If we and our customers are not able to obtain a sufficient number of digital asset mining machines at favorable prices, our growth expectations, liquidity, financial condition and results of operations will be negatively impacted.

***Our business is capital intensive, and failure to obtain the necessary capital when needed may force us to delay, limit or terminate our expansion efforts or other operations, which could have a material adverse effect on our business, financial condition and results of operations.***

The costs of constructing, developing, operating and maintaining digital asset mining and hosting facilities, and owning and operating a large fleet of the latest generation mining equipment are substantial.

Our mining operations can only be successful and ultimately profitable if the costs, including hardware and electricity costs, associated with mining digital assets are lower than the price of the digital assets we mine when we sell them. Our miners experience ordinary wear and tear from operation and may also face more significant malfunctions caused by factors which may be beyond our control. Additionally, as the technology evolves, we may acquire newer models of miners to remain competitive in the market. Over time, we replace those miners which are no longer functional with new miners purchased from third-party manufacturers, who are primarily based in China.

As miners become obsolete or degrade due to ordinary wear and tear from usage, or are lost or damaged due to factors outside of our control, these miners will need to be repaired or replaced along with other equipment from time to time for us to stay competitive. This upgrading process requires substantial capital investment, and we may face challenges in doing so on a timely and cost-effective basis based on availability of new miners and our access to adequate capital resources. If we are unable to obtain adequate numbers of new and replacement miners at scale, we may be unable to remain competitive in our highly competitive and evolving industry.

Moreover, in order to grow our hosting business, we need additional hosting facilities to increase our capacity for more miners. The costs of constructing, developing, operating and maintaining hosting facilities and growing our hosting operations may increase in the future, which may make it more difficult for us to expand our business and to operate our hosting facilities profitably.

We will need to raise additional funds through equity or debt financings in order to meet our operating and capital needs. Additional debt or equity financing may not be available when needed or, if available, may not be available on satisfactory terms. An inability to generate sufficient cash from operations or to obtain additional debt or equity financing would adversely affect our results of operations. Additionally, if this happens, we may not be able to mine digital assets as efficiently or in similar amounts as our competition and, as a result, our business and financial results could suffer.

***We may not be able to obtain new hosting and transaction processing hardware or purchase such hardware at competitive prices during times of high demand, which could have a material adverse effect on our business, financial condition and results of operations.***

Historically, an increase in interest and demand for digital assets has led to a shortage of hosting and transaction processing hardware and increased prices. We and our customers and potential customers have experienced, and may in the future experience, difficulty in obtaining new equipment or replacement components for our and their existing equipment, including graphics processing units and application-specific integrated circuit chipsets and computer servers, which has had, and in the future may have, a material impact on the demand for our services and associated revenue. Currently, restrictions on digital asset mining in China have increased availability of used mining equipment and decreased prices of new mining equipment. In addition, these restrictions have decreased available mining facilities in China and increased demand for hosting in countries outside of China including the U.S. To the extent miners view this used equipment as a viable alternative to purchasing new miners from us our equipment sales may suffer, which could have a material adverse effect on our business, financial condition and results of operations.

***If future prices of bitcoin are not sufficiently high, our business, results of operations and financial condition could be materially and adversely affected, which may have a negative impact on the trading price of our securities.***

Our financial condition and results of operations are, and are expected to increasingly be, reliant on our ability to sell the bitcoin we mine at a price greater than our costs to produce that bitcoin. As the price for new miners we buy increases, our cost to produce a single bitcoin also increases, therefore requiring a corresponding increase in the price of bitcoin for us to maintain our results of operations. If future prices of bitcoin are not sufficiently high, we may not realize the benefit of the capital expenditures we incur each time we acquire new miners. If this occurs, our business, results of operations and financial condition could be materially and adversely affected, which may have a negative impact on the trading price of our securities, which may have a materially adverse impact on investors' investment in our Company.



***Our success depends in large part on our ability to mine digital assets profitably and to attract customers for our hosting capabilities. Increases in power costs or our inability to mine digital assets efficiently and to sell digital assets at favorable prices will reduce our operating margins, impact our ability to attract customers for our services and harm our growth prospects and could have a material adverse effect on our business, financial condition and results of operations.***

Our growth depends in large part on our ability to successfully mine digital assets and to attract customers for our hosting capabilities. We may not be able to attract customers to our hosting capabilities for a number of reasons, including if:

- there is a reduction in the demand for our services due to macroeconomic factors in the markets in which we operate;
- we fail to provide competitive pricing terms or effectively market them to potential customers;
- we provide hosting services that are deemed by existing and potential customers or suppliers to be inferior to those of our competitors, or that fail to meet customers' or suppliers' ongoing and evolving program qualification standards, based on a range of factors, including available power, preferred design features, security considerations and connectivity;
- businesses decide to host internally as an alternative to the use of our services;
- we fail to successfully communicate the benefits of our services to potential customers;
- we are unable to strengthen awareness of our brand;
- we are unable to provide services that our existing and potential customers desire; or
- our customers are unable to secure an adequate supply of new generation digital asset mining equipment to host with us.

If we are unable to obtain hosting customers at favorable pricing terms or at all, it could have a material adverse effect on our business, financial condition and results of operations.

***A slowdown in the demand for blockchain technology or blockchain hosting resources and other market and economic conditions could have a material adverse effect on our business, financial condition and results of operations.***

Adverse developments in the blockchain industry, and in the blockchain hosting market could lead to a decrease in the demand for hosting resources, which could have a material adverse effect on our business, financial condition and results of operations. We face risks including those related to:

- a decline in the adoption and use of bitcoin and other similar digital assets within the technology industry or a decline in value of digital assets;
- increased costs of complying with existing or new government regulations applicable to digital assets and other factors;
- a downturn in the market for blockchain hosting space generally, which could be caused by an oversupply of or reduced demand for blockchain space;
- any transition by our customers of blockchain hosting from third-party providers like us to customer-owned and operated facilities;
- the rapid development of new technologies or the adoption of new industry standards that render our or our customers' current products and services obsolete or unmarketable and, in the case of our customers, that contribute to a downturn in their businesses, increasing the likelihood of a default under their service agreements or their becoming insolvent;
- a slowdown in the growth of the Internet generally as a medium for commerce and communication;
- availability of an adequate supply of new generation digital asset mining equipment to enable us to mine digital assets at scale and for customers who want to host with us to be able to do so; and
- the degree of difficulty in mining digital assets and the trading price of such assets.

To the extent that any of these or other adverse conditions exist, they are likely to have an adverse impact on our mining rewards and market demand and pricing for our services, which could have a material adverse effect on our business, financial condition and results of operations.

Additionally, we and our customers are affected by general business and economic conditions in the United States and globally. These conditions include short-term and long-term interest rates, inflation, money supply, political issues, legislative and regulatory changes, including the imposition of new tariffs affecting our or our customers' products and services, fluctuations in both debt and equity capital markets and broad trends in industry and finance, all of which are beyond our control. Macroeconomic conditions that affect the economy and the economic outlook of the United States and the rest of the world could adversely affect our customers and vendors, which could have a material adverse effect on our business, financial condition and results of operations.

***Our business is heavily impacted by social, political, economic and other events and circumstances in countries outside of the United States, most particularly China and other non-Western countries. China's shifting position on mining activity within its borders could reduce our revenue and profitability.***

Our business is heavily impacted by social, political, economic and other events and circumstances in countries outside of the United States, most particularly in China and other non-Western countries. These events and circumstances are largely outside of our influence and control. We are heavily dependent on the Chinese manufacture of equipment, much of which has historically been for sale within China and other countries outside the United States. We believe that historically China was a location of significant digital asset mining at low electric power rates. Recently, China and other foreign governments have taken action to prohibit or significantly restrict digital asset mining. For example, in May and June 2021, in their efforts to curb digital asset trading and mining, regulators in several Chinese Provinces, including Qinghai, Inner Mongolia and Sichuan, announced policies to curb or ban local digital asset mining operations. Following the ban announcement, the price of bitcoin experienced a drop of over 30% in May. The long-term impact of such restrictions is unknown and could be detrimental to our business and profitability. Currently, the restrictions in China have enhanced our business by reducing the number of operating digital asset miners and decreasing the mining difficulty which has increased our digital asset yield and increased revenue. Whether or not the lack of mining activity in China will negatively impact Chinese miner manufacturing and the development, price, availability of new and enhanced mining equipment is unknown. Should China or other countries that currently restrict digital asset mining eliminate such restrictions or actually seek to enhance such mining activity, the likely increase in mining activity would likely reduce our revenue and profitability.

In addition, unforeseen global events such as the armed conflict between Russia and Ukraine could adversely affect our business and results of operations. In late February 2022, Russian military forces launched significant military action against Ukraine. Around the same time, the United States, the United Kingdom, the European Union, and several other nations announced a broad array of new or expanded sanctions, export controls, and other measures against Russia and others supporting Russia's economy or military efforts. This armed conflict between Russia and Ukraine, including any resulting sanctions, export controls or other restrictive actions that may be imposed by the United States and/or other countries, have created global security concerns that could result in a regional conflict and otherwise have a lasting impact on regional and global economies, any or all of which could adversely affect our business and results of operations. While we do not currently believe our mining activities have been impacted, we cannot be certain what the overall impact of this conflict will be on our business.

***Continuing coronavirus outbreaks may have a material adverse impact on our business, liquidity, financial condition and results of operations.***

COVID-19 was first reported in December 2019 in the City of Wuhan, Hubei, China and was recognized as a pandemic by the World Health Organization on March 11, 2020. In response to the pandemic, governmental authorities around the World, including the United States, Canada, China and elsewhere, introduced various measures to limit the spread of the pandemic, including travel restrictions, border closures, business closures, quarantines, self- and forced isolations, shelter-in-place orders and social distancing. COVID-19 reduced the number of new generation machines available for purchase by prospective customers of our blockchain hosting services, reduced demand for our services and delayed and continues to frustrate and delay global supply chains that has impacted and will continue to impact the pace at which new mining machines are added to our facilities. The continued impact or a resurgence of COVID-19, including the emergence of variant strains of COVID-19, could have a material impact on our business, liquidity, financial condition and results of operations and any such impact will be determined by the severity and duration of the continuing pandemic.

***Changes in tariffs or import restrictions could have a material adverse effect on our business, financial condition and results of operations.***

Equipment necessary for digital asset mining is almost entirely manufactured outside of the United States. There is currently significant uncertainty about the future relationship between the United States and various other countries, including China, the European Union, Canada, and Mexico, with respect to trade policies, treaties, tariffs and customs duties, and taxes. For example, since 2019, the U.S. government has implemented significant changes to U.S. trade policy with respect to China. These tariffs have subjected certain digital asset mining equipment manufactured overseas to additional import duties of up to 25%. The amount of the additional tariffs and the number of products subject to them has changed numerous times based on action by the U.S. government. These tariffs have increased costs of digital asset mining equipment, and new or additional tariffs or other restrictions on the import of equipment necessary for digital asset mining could have a material adverse effect on our business, financial condition and results of operations.

***Our historical financial results may not be indicative of our future performance.***

In the first quarter of 2022, we generated limited revenue and incurred substantial losses and may continue to incur losses for the foreseeable future. We had a net loss of \$466.2 million for three months ended March 31, 2022 and a net income of \$6.8 million for the three months ended March 31, 2021. As of March 30, 2022, our accumulated deficit was \$493.6 million. Our historical results are not indicative of our future performance. If we are not able to successfully develop our business, it will have a material adverse effect on our business, financial condition and results of operations.

***We may be required to record goodwill or other long-lived asset impairment charges, which could result in a significant charge to earnings.***

Under GAAP, we review our long-lived assets, such as goodwill, intangible assets and fixed assets, for impairment when events or changes in circumstances indicate the carrying value may not be recoverable. A significant portion of our total assets consists of goodwill and intangible assets. Goodwill is assessed for impairment at least annually. Factors that may be considered in assessing whether goodwill or other long-lived assets may not be recoverable include reduced estimates of future cash flows and slower growth rates in our industry. We may experience unforeseen circumstances that adversely affect the value of our goodwill or other long-lived assets and trigger an evaluation of the recoverability of the recorded goodwill and other long-lived assets. Our results of operations may be materially impacted if we are required to record a significant charge due to an impairment of our goodwill, intangible assets or long-lived assets. Separately, we assess our digital assets, which currently predominately consists of bitcoin, for impairment on a daily basis.

Digital assets are currently considered indefinite-lived intangible assets under GAAP, meaning that any decrease in their fair values below our carrying values for such assets at any time subsequent to their acquisition will require us to recognize impairment charges, whereas we may make no upward revisions for any market price increases until a sale, which may adversely affect our operating results in any period in which such impairment occurs. Moreover, there is no guarantee that future changes in GAAP will not require us to change the way we account for digital assets held by us. Due principally to variability in the price of bitcoin, we have recently recorded related impairment charges, and may continue to do so in future reporting periods. Our results of operations may be materially impacted if we are required to record a significant charge due to an impairment of our goodwill, intangible assets or long-lived assets.

***A significant portion of our assets are pledged to our senior secured noteholders, and our miners are pledged to certain other lenders. This obligation may limit our ability to obtain additional capital to grow our business and failure to repay obligations to our noteholders and other lenders when due will have a material adverse effect on our business and could result in foreclosure on our assets.***

A significant portion of our assets are pledged to our senior secured noteholders. As of March 31, 2022, we owed our senior secured convertible noteholders \$530 million, comprised of \$515 million of principal outstanding for convertible notes issued and \$15 million for payment-in-kind interest capitalized through March 31, 2022. The notes have a maturity date of April 19, 2025, accrue interest at a rate of 10% per annum (of which 4% is payable in cash and 6% is payable in kind), and are convertible under certain circumstances into shares of our capital stock. In August through November of 2021, an additional \$300 million of senior unsecured convertible notes were issued under substantially the same terms and conditions as the original \$215 million of secured convertible notes issued in April 2021, except that such notes were unsecured until the occurrence of (a) an initial public offering or SPAC merger, (b) a private placement of equity securities with gross proceeds to the Company of at least \$50 million or (c) a change in control at which time they become secured on a pari passu basis with the secured convertible notes.

As such, the additional \$300 million of senior unsecured convertible notes became secured on a pari passu basis with the original \$215 million of secured convertible notes, as of the closing of the Business Combination in January 2022. At maturity, the secured convertible notes not converted will be owed two times the face value of such notes plus accrued interest. The terms of the convertible notes include numerous restrictions and covenants, which significantly limit our flexibility in obtaining additional indebtedness while the convertible notes are outstanding. It is necessary for us to grow our business in order to generate the free cash flow necessary to repay the principal and interest on our indebtedness. If we were to default on the amounts owed or other terms and conditions of the convertible notes, the noteholders would have the right to exercise rights and remedies to collect, which would include foreclosing on most of our assets. A default would have a material adverse effect on our business and our stockholders could lose their entire investment in us.

In addition, our miners are pledged to certain other lenders in connection with our commercial transactions therewith. Any failure to satisfy our obligations under the arrangements with such lenders could result in foreclosing on our miners, which would have a material adverse effect on our business and results of operations.

***Our revenue comes from a small number of customers, and the loss of, or significant decrease in business from, a number of these customers or our failure to continually attract new customers could have a material adverse effect on our business, financial condition and results of operations.***

We have generated a significant portion of our historical revenue from a small number of hosting customers. Historically, Blockcap was one of our largest hosting customers and represented a significant portion of our revenue. For the three months ended March 31, 2021, Argo Innovation Labs Inc., a subsidiary of Argo Blockchain PLC (collectively, “Argo”), accounted for 51% of our hosting and equipment sales revenue. Any failure to meet our end-users’ expectations, including, but not limited to, any inability to meet their requirements for increased hosting capacity at attractive rates, could result in cancellation or non-renewal of our business relationships. Our increased focus on self-mining could be interpreted by our current and prospective customers as being competitive or inconsistent with our third-party hosting operations. If these customers reduced spending on our services, or changed their outsourcing strategy by moving to in-house facilities or outsourcing to other service providers, and we are not able to offset that lost revenue or replace the reduced capacity utilization with our own mining equipment, it could have a material adverse effect on our business, financial condition and results of operations. We have made significant investments in our business, such as acquiring additional hosting facilities and equipment, and incurring additional costs in connection with the expansion of our business to meet our anticipated mining needs as well as the anticipated needs of both current and future customers. Accordingly, if we fail to obtain significant additional customers or fail to increase our self-mining operations, it could have a material adverse effect on our business, financial condition and results of operations.

***Delays in the expansion of existing hosting facilities or the construction of new hosting facilities or significant cost overruns could present significant risks to our business and could have a material adverse effect on our business, financial condition and results of operations.***

The servers used for digital asset transaction processing and colocation hosting require the use of facilities (“hosting facilities”) with a highly specialized infrastructure and considerable, reliable power in order to compete effectively. Our growth strategy is to increase our mining capacity and increase substantially the number of miners we operate. In order to meet our financial plan, we need to expand our existing hosting facilities or obtain suitable land to build new hosting facilities. We may face challenges in obtaining suitable land to build new hosting facilities, as we need to work closely with the local power suppliers and local governments of the places where our proposed hosting facilities are located. Delays in actions that require the assistance of such third parties, in receiving required permits and approvals or in mediations with local communities, if any, may negatively impact our construction timelines and budget or result in any new hosting facilities not being completed at all.

Our facilities in Georgia and North Dakota became operational during the fourth quarter of 2021. In February 2022, our facility in Denton, Texas became operational, and we announced the entry of an agreement to develop a new facility in Oklahoma. Additional expansion of existing hosting facilities and construction of new hosting facilities is also being contemplated. Such expansion and construction require us to rely on the experience of one or more designers, general contractors and subcontractors, and such designers or contractors may experience financial or other problems during the design or construction process. We may also experience quality control issues as we implement any upgrades in our hosting capacity through the installation and maintenance of chipsets and servers or new cooling technologies such as immersion and water curtain cooling. Our business will be negatively impacted if we are unable to run our mining operations in a way that is technologically advanced, economically and energy efficient and temperature controlled. If we are unsuccessful, we will damage our miners and the miners of third parties and the profitability of our mining operations.

If we experience significant delays in the supply of power required to support any hosting facility expansion or new construction, the progress of such projects could deviate from our original plans, which could cause material and negative effects on our revenue growth, profitability and results of operations. Any material delay in completing these projects, or any substantial cost increases or quality issues in connection with these projects, could materially delay our ability to deliver our hosting capacity, cause us to incur penalties under hosting contracts, result in reduced order volume and materially adversely affect our business, financial condition and results of operations.

***We are subject to risks associated with our need for significant electric power and the limited availability of power resources, which could have a material adverse effect on our business, financial condition and results of operations. An inability to purchase and develop additional sources of low-cost renewable sources of energy effectively will have a material adverse effect on our business, financial condition and results of operations.***

Our mining and hosting services require a significant amount of electric power. The costs of electric power account for a significant portion of our cost of revenue. We require a significant electric power supply to conduct our mining activity and to provide many hosting services we offer, such as powering and cooling our and our customers' servers and network equipment and operating critical mining and hosting facility and equipment infrastructure.

The amount of power required by us and our customers will increase commensurate with the demand for our services and the increase in miners we operate for ourselves and our hosting customers. Energy costs and availability are vulnerable to seasonality, with increased costs primarily in the summer months and risks of outages and power grid damage as a result of inclement weather, animal incursion, sabotage and other events out of our control. Although we aim to build and operate energy efficient hosting facilities, there can be no assurance such facilities will be able to deliver sufficient power to meet the growing needs of our business. The cost of power at our hosting facilities is dependent on our ability to perform under the terms in the power contracts we are a party to, which we may be unable to do successfully. Pursuant to these power contracts, if we fail to curtail our power usage when called upon or fail to satisfy certain eligibility requirements for monthly bill credits, our power costs would increase. Any system downtime resulting from insufficient power resources or power outages could have a material adverse effect on our business, financial condition and results of operations. Our operations do not run on back-up generators in the event of a power outage. Increased power costs and limited availability and curtailment of power resources will reduce our revenue and have a material and adverse effect on our cost of revenue and results of operations.

Any system downtime resulting from insufficient power resources or power outages could have a material adverse effect on our business, financial condition and results of operations. Because the mining portion of our business consumes a large amount of energy, it is not practical or economical for our operations to run on back-up generators in the event of a power outage.

***Governments and government regulators may potentially restrict the ability of electricity suppliers to provide electricity to hosting and transaction processing operations such as ours, which could have a material adverse effect on our business, financial condition and results of operations.***

Although we have not experienced it since our inception, governments or government regulators may potentially restrict electricity suppliers from providing electricity to hosting facilities and hosting and transaction processing operators in times of electricity shortage or may otherwise potentially restrict or prohibit the provision of electricity to transaction process operators like us. For example, on May 14, 2018, the Chelan County Public Utility District in Washington approved a three-month extension of a moratorium on the approval of electric service for new digital asset transaction operators in Chelan County. In March 2018, the City of Plattsburgh, New York, placed an 18-month moratorium on transaction processing to preserve natural resources, the health of its residents and the "character and direction" of the city after residents complained about significantly higher electricity bills.

In the event government regulators issue moratoriums or impose bans or restrictions involving hosting operations or transaction processing in jurisdictions in which we operate, we will not be able to continue our operations in such jurisdictions. A moratorium, ban or restriction could have a material adverse effect our business, financial condition and results of operations.

***Power outages in our hosting facilities could have a material adverse effect on our business, financial condition and results of operations.***

Although we control, operate and have access to our servers and all of the other components of our network, we are still vulnerable to disruptions and power outages resulting from weather, animal incursions, accidents, equipment failures, curtailments, acts of war, sabotage and other events. We do not have backup power generators for our blockchain operations in the event of a power outage. This could impact our ability to generate and maintain contractually specified power levels to our contractual counterparties, which could have a material adverse effect on our business, financial condition and results of operations.

***If we do not accurately predict our hosting facility requirements, it could have a material adverse effect on our business, financial condition and results of operations.***

The costs of building out, leasing and maintaining our hosting facilities constitute a significant portion of our capital and operating expenses. In order to manage growth and ensure adequate capacity for our digital mining operations and new and existing hosting customers while minimizing unnecessary excess capacity costs, we continuously evaluate our short- and long-term data center capacity requirements. If we overestimate our business' capacity requirements or the demand for our services and therefore secure excess data center capacity, our operating margins could be materially reduced. If we underestimate our data center capacity requirements, we may not be able to service the expanding needs of our existing customers and may be required to limit new customer acquisition, which could have a material adverse effect on our business, financial condition and results of operations.

***We plan to continue to acquire other businesses or receive offers to be acquired, which could require significant management attention, disrupt our business or dilute stockholder value.***

As part of our business strategy, we have made and in the future intend to make acquisitions of other companies, products and technologies. We have limited experience in acquisitions. We may not be able to find suitable acquisition candidates and we may not be able to complete acquisitions on favorable terms in the future, if at all. In July 2021, we acquired Blockcap, one of our largest hosting customers for digital asset mining, and its subsidiary, Radar Relay, Inc. ("RADAR"), a developer of financial products related to blockchain technologies, developer tools, and network services including network staking, liquid staking, and trading. The acquisition of Blockcap and any future acquisitions may not ultimately strengthen our competitive position or achieve our goals, and could ultimately be viewed negatively. If we fail to successfully integrate Blockcap, RADAR or other future acquisitions, or the people or technologies associated with those acquisitions, into our company, our results of operations could be adversely affected. Any integration process will require significant time and resources, require significant attention from management and disrupt the ordinary functioning of our business, and we may not be able to manage the process successfully, which could harm our business. Moreover, we may not successfully evaluate or utilize the acquired technology and accurately forecast the financial impact of an acquisition transaction, including accounting charges. Additionally, we may receive indications of interest from other parties interested in acquiring some or all of our business. The time required to evaluate such indications of interest could require significant attention from management, disrupt the ordinary functioning of our business and adversely affect our operating results.

We may have to pay cash, incur debt or issue equity securities to pay for any such acquisition, each of which could affect our financial condition or the value of our capital stock. The sale of equity to finance any such acquisitions could result in dilution to our stockholders. If we incur more debt, it would result in increased fixed obligations and could also subject us to covenants or other restrictions that would impede our ability to flexibly operate our business.

***If we do not successfully integrate Blockcap, Blockcap's subsidiary, RADAR, or future acquisitions or strategic partnerships that we may enter into, we may not realize the anticipated benefits of any such acquisitions or partnerships, which could have a material adverse effect on our business, financial condition and results of operations.***

On July 30, 2021, we acquired Blockcap, one of our largest hosting customers, and Blockcap's subsidiary RADAR, a developer of financial products related to blockchain technologies, developer tools, and network services including network staking, liquid staking, and trading. In the future we expect to contemplate and pursue acquisitions to expand and diversify our business. We may also form strategic partnerships with third parties that we believe will complement or augment our existing business. We cannot, however, provide assurance that we will be able to identify any potential acquisition or strategic partnership candidates, consummate any additional acquisitions or enter into any strategic partnerships in the future or that any such future acquisitions or strategic partnerships will be successfully integrated or advantageous to us. Blockcap, RADAR and other entities we acquire may not achieve the revenue and earnings we anticipate, or their liabilities may exceed our expectations. We could face integration issues pertaining to the internal controls and operational functions of Blockcap and RADAR, and we also could fail to realize cost efficiencies or synergies that we anticipated from the Blockcap acquisition or other acquisition candidates. The pursuit of potential acquisitions or the integration of Blockcap and RADAR could divert our management's attention and cause us to incur expenses in identifying, investigating and pursuing suitable acquisitions, whether or not they are consummated. Client dissatisfaction or performance problems with Blockcap or RADAR could have a material adverse effect on our reputation as a whole. We may be unable to profitably manage Blockcap, RADAR or other acquired entities, or we may fail to integrate them successfully without incurring substantial expenses, delays or other problems. We may not achieve the anticipated benefits from the acquisition of Blockcap, RADAR or future acquisitions or strategic partnerships due to a number of factors, including:

- inability or difficulty integrating and benefiting from acquired technologies or solutions in a profitable manner, including as a result of reductions in operating income, increases in expenses, failure to achieve synergies or otherwise;
- unanticipated costs or liabilities associated with Blockcap and RADAR or another acquisition or strategic partnership;

- difficulty integrating the accounting systems, operations and personnel of Blockcap and RADAR;
- adverse effects to our existing business relationships and clients or to Blockcap’s business relationships and clients as a result of the acquisition;
- loss of key employees, particularly those of Blockcap and RADAR;
- assumption of potential liabilities of Blockcap and RADAR, including regulatory noncompliance or acquired litigation, and expenses relating to contractual disputes of the acquired business for, infringement of intellectual property rights, data privacy violations or other claims;
- difficulty in acquiring suitable businesses, including challenges in predicting the value an acquisition will ultimately contribute to our business; and
- use of substantial portions of our available cash or assumption of additional indebtedness to consummate an acquisition.

If we fail to successfully integrate Blockcap and RADAR or other businesses that we may acquire or strategic partnerships that we may enter into, we may not realize any of the benefits we anticipate in connection with any such acquisitions or partnerships, which could have a material adverse effect on our business, financial condition and results of operations.

***If there are significant changes to the method of validating blockchain transactions, such changes could reduce demand for our blockchain hosting services.***

New digital asset transaction protocols are continuously being deployed, and existing and new protocols are in a state of constant change and development. While certain validation protocols currently employ a “proof of work” consensus algorithm, whereby transaction processors are required to expend significant amounts of electrical and computing power to solve complex mathematical problems in order to validate transactions and create new blocks in a blockchain, there may be a shift towards adopting alternative validating protocols. These protocols may include a “proof of stake” algorithm or an algorithm based on a protocol other than proof of work, which may decrease the reliance on computing power as an advantage to validating blocks. Our transaction processing operations, and, to our knowledge, the operations of our potential hosting customers, are currently designed to primarily support a proof of work consensus algorithm. Should the algorithm shift from a proof of work validation method to a proof of stake method, mining would require less energy and may render any company that maintains advantages in the current climate (for example, from lower priced electricity, processing, real estate or hosting) less competitive.

As a result of our efforts to optimize and improve the efficiency of our digital asset mining operations, we may be exposed to the risk in the future of losing the benefit of our capital investments and the competitive advantage we hope to gain from this as a result, and may be negatively impacted if a switch to proof of stake validation were to occur. Any such change to transaction validating protocols could have a material adverse effect on our business, financial condition and results of operations.

***If we fail to accurately estimate the factors upon which we base our contract pricing, we may generate less profit than expected or incur losses on those contracts, which could have a material adverse effect on our business, financial condition and results of operations.***

Our hosting contracts are generally priced on the basis of estimated power consumption by our clients, along with other costs of service, as adjusted for actual costs. Our ability to earn a profit on such contracts requires that we accurately estimate the costs involved and outcomes likely to be achieved and assess the probability of generating sufficient hosting and colocation capacity within the contracted time period. In addition, we may not be able to obtain all expected benefits, including tax abatements or government incentives offered in opportunity zones. The inability to accurately estimate the factors upon which we base our contract pricing could have a material adverse effect on our business, financial condition and results of operations.

***Any failure in the critical systems of our hosting facilities or services we provide could lead to disruptions in our and our customers’ businesses and could harm our reputation and result in financial penalty and legal liabilities, which would reduce our revenue and have a material adverse effect on our business, financial condition and results of operations.***

The critical systems of the hosting facilities we operate and the services we provide are subject to failure. Any failure in the critical systems of any hosting facility we operate or services that we provide, including a breakdown in critical plant, equipment or services, routers, switches or other equipment, power supplies or network connectivity, whether or not within our control, could result in service interruptions impacting our customers as well as equipment damage, which could significantly disrupt the normal business operations of our customers, harm our reputation and reduce our revenue. Any failure or downtime in one of the facilities that we operate impact mining rewards generated by us and reduce the profitability of our customers.

The total destruction or severe impairment of any of the facilities we operate could result in significant downtime of our services and loss of customer data. Since our ability to attract and retain customers depends on our ability to provide highly reliable service, even minor interruptions in our service could harm our reputation and negatively impact our revenue and profitability. The services we provide are subject to failures resulting from numerous factors, including:

- power loss;
- equipment failure;
- human error or accidents;
- theft, sabotage and vandalism;
- failure by us or our suppliers to provide adequate service or maintain our equipment;
- network connectivity downtime and fiber cuts;
- service interruptions resulting from server relocation;
- security breaches of our infrastructure;
- improper building maintenance by us;
- physical, electronic and cybersecurity breaches;
- animal incursions;
- fire, earthquake, hurricane, tornado, flood and other natural disasters;
- extreme temperatures;
- water damage;
- public health emergencies; and
- terrorism.

Moreover, service interruptions and equipment failures may expose us to potential legal liability. As our services are critical to our customers' business operations, any disruption in our services could result in lost profits of or other indirect or consequential damages to our customers. Although our customer contracts typically contain provisions limiting our liability for breach of such agreements, there can be no assurance that a court would enforce any contractual limitations on our liability in the event that one of our customers brings a lawsuit against us as the result of a service interruption that they may ascribe to us. The outcome of any such lawsuit would depend on the specific facts of the case and any legal and policy considerations that we may not be able to mitigate. In such cases, we could be liable for substantial damage awards, which would as a result have a material adverse effect on our business, financial condition and results of operations.

***We generate significant revenue from a limited number of hosting facilities in Kentucky, Georgia and North Carolina and a significant disruption to operations in this region could have a material adverse effect our business, financial condition and results of operations.***

A significant portion of our critical business operations are concentrated in Kentucky, Georgia and North Carolina. A significant disruption to facilities in this region could materially and adversely affect our operations. Additional facilities and development of new facilities, however, will require additional capital investment to reach full "build out." An event beyond our control, including, but not limited to, an act of God (including, but not limited to, fires, explosions, earthquakes, drought, hurricanes, tidal waves, floods and other extreme weather events), war, hostilities (whether war is declared or not), acts of foreign enemies, embargo, rebellion, revolution, insurrection, military or usurped power, civil war, contamination by radioactivity or chemical weapon, riot, strikes, protests, lockouts, disorder, acts or threats of terrorism, pandemics or other catastrophic events that result in the destruction or disruption of any of our critical business or IT systems could severely affect our ability to conduct normal business operations, and, as a result, could have a material adverse effect on our business, financial condition and results of operations.



***Our success is dependent on the ability of our management team and our ability to attract, develop, motivate and retain other well-qualified employees, including the integration of the Blockcap management team, which may be more difficult, costly or time-consuming than expected.***

Our success depends largely on the development and execution of our business strategy by our senior management team. We cannot assure you that our management will work well together, work well with our other existing employees or successfully execute our business strategy in the near-term or at all, which could have a material adverse effect on our business, financial condition and results of operations.

Our future success also depends on our continuing ability to attract, develop, motivate and retain highly qualified and skilled directors and other employees. In particular, it is difficult to locate experienced executives in our industry and offer them competitive salaries at this stage in our development. We may be unable to retain our directors, senior executives and key personnel or attract and retain new directors, senior executives and key personnel in the future, any of which could have a material adverse effect on our business, financial condition and results of operations.

Additionally, our success depends upon our ability to integrate the Blockcap management team into our existing Company. The potential for unexpected costs, delays and challenges that may arise in integrating the management team of the two companies or the departure of management or key employees in connection with the merger could have a material adverse effect on our business, financial condition and results of operations.

***Competition for employees is intense, and we may not be able to attract and retain the qualified and skilled employees needed to support our business, which in turn could have a material adverse effect on our business, financial condition and results of operation.***

We believe our success depends on the efforts and talent of our employees, including hosting facility design, construction management, operations, data processing, engineering, IT, risk management and sales and marketing personnel. Our future success depends on our continued ability to attract, develop, motivate and retain qualified and skilled employees. Competition for highly skilled personnel is extremely intense. We may not be able to hire and retain these personnel at compensation levels consistent with our existing compensation and salary structure. Some of the companies with which we compete for experienced employees have greater resources than we have and may be able to offer more attractive terms of employment.

In addition, we invest significant time and expenses in training our employees, which increases their value to competitors who may seek to recruit them. If we fail to retain our employees, we could incur significant expenses in hiring and training their replacements, and the quality of our services and our ability to serve our customers could diminish, resulting in a material adverse effect on our business, financial condition and results of operations.

***We may be vulnerable to security breaches, which could disrupt our operations and have a material adverse effect on our business, financial condition and results of operations.***

A party who is able to compromise the physical security measures protecting our hosting facilities could cause interruptions or malfunctions in our operations and misappropriate our property or the property of our customers. As we provide assurances to our customers that we provide the highest level of security, such a compromise could be particularly harmful to our brand and reputation. We may be required to expend significant capital and resources to protect against such threats or to alleviate problems caused by breaches in security. As techniques used to breach security change frequently and are often not recognized until launched against a target, we may not be able to implement new security measures in a timely manner or, if and when implemented, we may not be certain whether these measures could be circumvented. Any breaches that may occur could expose us to increased risk of lawsuits, regulatory penalties, loss of existing or potential customers, harm to our reputation and increases in our security costs, which could have a material adverse effect on our business, financial condition and results of operations.

In addition, any assertions of alleged security breaches or systems failure made against us, whether true or not, could harm our reputation, cause us to incur substantial legal fees and have a material adverse effect on our business, financial condition and results of operations. Whether or not any such assertion actually develops into litigation, our management may be required to devote significant time and attention to dispute resolution (through litigation, settlement or otherwise), which would detract from our management's ability to focus on our business. Any such resolution could involve the payment of damages or expenses by us, which may be significant. In addition, any such resolution could involve our agreement with terms that restrict the operation of our business. Any such resolution, including the resources exhausted in connection therewith, could have a material adverse effect on our business, financial condition and results of operations.

Furthermore, security breaches, computer malware and computer hacking attacks have been a prevalent concern in the Bitcoin exchange market since the launch of the Bitcoin network. Any security breach caused by hacking, which involves efforts to gain unauthorized access to information or systems, or to cause intentional malfunctions or loss or corruption of data, software, hardware or other computer equipment, and the inadvertent transmission of computer viruses, could harm our business operations or result in loss of our assets.

***We are subject to litigation risks.***

We may be subject to litigation arising out of our operations. Damages claimed under such litigation may be material, and the outcome of such litigation may materially impact our operations, and the value of the common shares. While we will assess the merits of any lawsuits and defend such lawsuits accordingly, we may be required to incur significant expense or devote significant financial resources to such defenses. In addition, the adverse publicity surrounding such claims may have a material adverse effect on our operations.

***We may be exposed to cybersecurity threats and hacks, which could have a material adverse effect on our business, financial condition and results of operations.***

The threats to network and data security are increasingly diverse and sophisticated. Despite our efforts and processes to prevent breaches, our computer servers and computer systems may be vulnerable to cybersecurity risks, including denial-of-service attacks, physical or electronic break-ins, employee theft or misuse and similar disruptions from unauthorized tampering with our computer servers and computer systems. The preventive actions we take to reduce the risk of cyber incidents and protect our information technology and networks may be insufficient to repel a major cyber-attack in the future. To the extent that any disruption or security breach results in a loss or damage to our network, in unauthorized disclosure of confidential information or in a loss of our digital assets, it could cause significant damage to our reputation, lead to claims against us and ultimately have a material adverse effect on our business, financial condition and results of operations. Additionally, we may be required to incur significant costs to protect against damage caused by these disruptions or security breaches in the future.

***Our future success depends on our ability to keep pace with rapid technological changes that could make our current or future technologies less competitive or obsolete.***

Rapid, significant and disruptive technological changes continue to impact our industry. The infrastructure at our hosting facilities may become less marketable due to demand for new processes and technologies, including, without limitation: (i) new processes to deliver power to, or eliminate heat from, computer systems; (ii) customer demand for additional redundancy capacity; (iii) new technology that permits higher levels of critical load and heat removal than our hosting facilities are currently designed to provide; (iv) an inability of the power supply to support new, updated or upgraded technology; and (v) a shift to more power-efficient transaction validation protocols.

In addition, the systems that connect our hosting facilities to the Internet and other external networks may become insufficient, including with respect to latency, reliability and diversity of connectivity. We may not be able to adapt to changing technologies, identify and implement new alternatives successfully or meet customer demands for new processes or technologies in a timely and cost-effective manner, if at all, which would have a material adverse effect on our business, financial condition and results of operations.

Even if we succeed in adapting to new processes and technologies, there is no assurance that our use of such new processes or technology would have a positive impact on our financial performance. For example, we could incur substantial additional costs if we needed to materially improve our hosting center infrastructure through the implementation of new systems or new server technologies that require levels of critical load and heat removal that our facilities are not currently designed to provide. In addition, if one of our new offerings were competitive to our prior offerings and represented an adequate or superior alternative, customers could decide to abandon prior offerings that produce higher revenue or better margins for the new offering. Therefore, the adaptation to new processes and technologies could result in lower revenue, lower margins and/or higher costs, which could have a material adverse effect on our business, financial condition and results of operations.

In addition, our competitors or others might develop technologies that are more effective than our current or future technologies, or that render our technologies less competitive or obsolete. Further, many of our competitors may have superior financial and human resources deployed toward research and development efforts. We may not be able to effectively keep pace with relevant technological changes. If competitors introduce superior technologies for hosting operations or transaction processing, and we cannot make upgrades to our hardware or software to remain competitive, it could have a material adverse effect on our business, financial condition and results of operations.

***Facebook's development of a digital asset may adversely affect the value of Bitcoin and other digital assets.***

In May 2019, Facebook announced its plans for a digital asset called Libra, which faced significant government scrutiny. In July 2019, Facebook announced that Libra will not launch until all regulatory concerns have been met. Facebook rebranded the digital asset to Diem in 2020. The massive social network and 27 other partners are estimating that the Diem digital coin and Facebook's corresponding digital wallet, would be a way to make sending payments around the world as easy as it is to send a photo. Facebook's significant resources and ability to engage the world via social media may enable it to bring Diem to market rapidly and to deploy it across industries more rapidly and successfully than previous digital assets. Facebook's size and market share may cause its digital asset to succeed to the detriment and potential exclusion of existing digital assets, such as Bitcoin.

***Our compliance and risk management methods might not be effective and may result in outcomes that could adversely affect our reputation, operating results, and financial condition.***

Our ability to comply with applicable complex and evolving laws, regulations, and rules is largely dependent on the establishment and maintenance of our compliance, audit, and reporting systems, as well as our ability to attract and retain qualified compliance and other risk management personnel. While we plan to devote significant resources to develop policies and procedures to identify, monitor and manage our risks, we cannot assure you that our policies and procedures will always be effective against all types of risks, including unidentified or unanticipated risks, or that we will always be successful in monitoring or evaluating the risks to which we are or may be exposed in all market environments.

***We may infringe on third-party intellectual property rights or other proprietary rights, which could have a material adverse effect on our business, financial condition and results of operations.***

Our commercial success depends on our ability to operate without infringing third-party intellectual property rights or other proprietary rights. For example, there may be issued patents of which we are not aware that our services or products infringe on. Also, there may be patents we believe we do not infringe on, but that we may ultimately be found to by a court of law or government regulatory agency. Moreover, patent applications are in some cases maintained in secrecy until patents are issued. Because patents can take many years to issue, there may be currently pending applications of which we are unaware that may later result in issued patents that our services or products allegedly infringe on.

If a third party brings any claim against us based on third-party intellectual property rights and/or other proprietary rights, we will be required to spend significant resources to defend and challenge such claim, as well as to invalidate any such rights. Any such claim, if initiated against us, whether or not it is resolved in our favor, could result in significant expense to us, and divert the efforts of our technical and management personnel, which could have a material adverse effect on our business, financial condition and results of operations.

***The further development and acceptance of cryptographic and algorithmic protocols governing transaction validation and the issuance of, and transactions in, digital assets are subject to a variety of factors that are difficult to evaluate. The slowing or stoppage of development or acceptance of blockchain networks and digital assets would have an adverse material effect on the successful development of the mining operation and value of mined digital assets.***

The use of digital assets to, among other things, buy and sell goods and services, is part of a new and rapidly evolving industry that employs digital assets based upon a computer-generated mathematical and/or cryptographic protocol. The future of this industry is subject to a high degree of uncertainty. The factors affecting the further development of this industry include, but are not limited to:

- continued worldwide growth in the adoption and use of digital assets and blockchain technologies;
- government and quasi-government regulation of digital assets and their use, or restrictions on or regulation of access to and operations of digital asset transaction processing;
- changes in consumer demographics and public tastes and preferences;
- the maintenance and development of the open-source software protocols or similar digital asset systems;
- the availability and popularity of other forms or methods of buying and selling goods and services, or trading assets including new means of using fiat currencies;
- general economic conditions and the regulatory environment relating to digital assets; and
- negative consumer perception of digital assets, including digital assets specifically and digital assets generally.

A decline in the popularity or acceptance of digital assets could materially impact us or our potential hosting customers, which could have a material adverse effect on our business, financial condition and results of operations.

***Our ability to use net operating losses to offset future taxable income may be subject to certain limitations.***

As of December 31, 2021, Core Scientific had U.S. federal and state net operating losses (“NOLs”) of \$142.3 million and \$16.0 million, respectively, available to offset future taxable income, some of which begin to expire in 2033. Federal NOLs incurred in taxable years beginning after December 31, 2017 can be carried forward indefinitely, but the deductibility of federal NOLs in taxable years beginning after December 31, 2020, is subject to certain limitations. A lack of future taxable income would adversely affect our ability to utilize these NOLs before they expire.

In addition, under the Code, substantial changes in our ownership may limit the amount of pre-change NOLs that can be utilized annually in the future to offset taxable income. Section 382 of the Code imposes limitations on a company’s ability to use its NOLs if one or more stockholders or groups of stockholders that own at least 5% of the company’s stock increase their ownership by more than 50 percentage points over their lowest ownership percentage within a rolling three-year period. Similar rules may apply under state tax laws. Thus, prior changes in our ownership or future changes in our ownership may limit our ability to use our NOLs. We have not yet determined the cumulative ownership change resulting from the Transactions or any resulting limits on utilization of NOLs or other tax attributes. Subsequent statutory or regulatory changes in respect of the utilization of NOLs for U.S. federal or state purposes, such as suspensions on the use of NOLs or limitations on the deductibility of NOLs carried forward, or other unforeseen reasons, may result in our existing NOLs expiring or otherwise being unavailable to offset future taxable income. For these reasons, we may not be able to utilize a material portion of the NOLs, even if we have taxable income.

***We may not be able to adequately protect our intellectual property rights and other proprietary rights, which could have a material adverse effect on business, financial condition and results of operations.***

We may not be able to obtain broad protection in the United States or internationally for all of our existing and future intellectual property and other proprietary rights, and we may not be able to obtain effective protection for our intellectual property and other proprietary rights in every country in which we operate. Protecting our intellectual property rights and other proprietary rights may require significant expenditure of our financial, managerial and operational resources. Moreover, the steps that we may take to protect our intellectual property and other proprietary rights may not be adequate to protect such rights or prevent third parties from infringing or misappropriating such rights. Any of our intellectual property rights and other proprietary rights, whether registered, unregistered, issued or unissued, may be challenged by others or invalidated through administrative proceedings and/or litigation.

We may be required to spend significant resources to secure, maintain, monitor and protect our intellectual property rights and other proprietary rights. Despite our efforts, we may not be able to prevent third parties from infringing upon, misappropriating or otherwise violating our intellectual property rights and other proprietary rights. We may initiate claims, administrative proceedings and/or litigation against others for infringement, misappropriation or violation of our intellectual property rights or other proprietary rights to enforce and/or maintain the validity of such rights. Any such action, if initiated, whether or not it is resolved in our favor, could result in significant expense to us, and divert the efforts of our technical and management personnel, which may have a material adverse effect on our business, financial condition and results of operations.

**Risks Related to our Limited Operating History and Early Stage of Growth**

***We operate in a rapidly developing industry and have an evolving business model with a limited history of generating revenue from our services. In addition, our evolving business model increases the complexity of our business, which makes it difficult to evaluate our future business prospects and could have a material adverse effect on our business, financial condition and results of operations.***

Our business model has evolved in the past and continues to do so. We previously were engaged primarily in providing infrastructure hosting services to our commercial counterparties after being founded to engage in the business of verifying and confirming transactions on a blockchain, also known as transaction processing, or “mining.” Recently, we decided to substantially increase our focus on mining blockchain for our own account. As a result of our recent acquisition of Blockcap, we significantly expanded our self-mining operations. We may adjust our business model further from time to time, including trying to offer additional types of products or services, such as a blockchain application designed by us, blockchain services and other related businesses, or entering into strategic partnerships or acquisitions. We have generated limited revenue from such services, and we do not know whether any of them will be successful.

The evolution of and modifications to our business strategy will continue to increase the complexity of our business and placed significant strain on our management, personnel, operations, systems, technical performance and financial resources. Future additions to or modifications of our business strategy are likely to have similar effects. Further, any new services that we offer that are not favorably received by the market could damage our reputation or our brand. There can be no assurance that we will ever generate sufficient revenues or achieve profitably in the future or that we will have adequate working capital to meet our obligations as they become due.

We cannot be certain that our current business strategy or any new or revised business strategies will be successful or that we will successfully address the risks we face. In the event that we do not effectively evaluate future business prospects, successfully implement new strategies or adapt to our evolving industry, it will have a material adverse effect on our business, financial condition and results of operations.

***We may not be able to compete effectively against our current and future competitors, which could have a material adverse effect on our business, financial condition and results of operations.***

The digital asset mining industry is highly innovative, rapidly evolving and characterized by healthy competition, experimentation, frequent introductions of new products and services and uncertain and evolving industry and regulatory requirements. We expect competition to further intensify in the future as existing and new competitors introduce new products or enhance existing products. We compete against a number of companies operating both within the United States and abroad, that have greater financial and other resources and that focus on digital asset mining, including businesses focused on developing substantial Bitcoin mining operations. If we are unable to compete successfully, or if competing successfully requires us to take costly actions in response to the actions of our competitors, our business, operating results and financial condition could be adversely affected.

We compete with a range of hosting providers and blockchain providers for some or all of the services we offer. We face competition from numerous developers, owners and operators in the blockchain industry, including technology companies, such as hyperscale cloud players, managed service providers and real estate investment trusts (“REITs”), some of which own or lease properties similar to ours, or may do so in the future, in the same submarkets in which our properties are located. Cloud offerings may also influence our customers to move workloads to cloud providers, which may reduce the services they obtain from us. Our current and future competitors may vary from us in size, service offerings and geographic presence.

Competition is primarily centered on reputation and track record; design, size, quality, available power and geographic coverage of hosting space; quality of installation and customer equipment repair services; relationships with equipment manufacturers and ability to obtain replacement parts; technical and software expertise; and financial strength and price. Some of our current and future competitors may have greater brand recognition, longer operating histories, stronger marketing, technical and financial resources and access to greater and less expensive power than we do.

In addition, many companies in the industry are consolidating, which could further increase the market power of our competitors. As a result, some of our competitors may be able to:

- identify and acquire desirable properties that we are interested in from developers;
- offer hosting services at prices below current market rates or below the prices we currently charge our customers;
- bundle colocation services with other services or equipment they provide at reduced prices;
- develop superior products or services, gain greater market acceptance and expand their service offerings more efficiently or rapidly;
- adapt to new or emerging technologies and changes in customer requirements more quickly
- take advantage of acquisition and other opportunities more readily; and
- adopt more aggressive pricing policies and devote greater resources to the promotion, marketing and sales of their services.

We operate in a competitive market, and we face pricing pressure with respect to our hosting services. Prices for our hosting services are affected by a variety of factors, including supply and demand conditions and pricing pressures from our competitors. We may be required to lower our prices to remain competitive, which may decrease our margins and could have a material adverse effect on our business, financial condition and results of operations.

In addition, we also face significant competition from other users and/or companies that are processing transactions on one or more digital asset networks, as well as other potential financial vehicles, including securities, derivatives or futures backed by, or linked to, digital assets through entities similar to us, such as exchange-traded funds. Market and financial conditions, and other

conditions beyond our control, may make it more attractive to invest in other financial vehicles, or to invest in digital assets directly. Such events could have a material adverse effect on our business, financial condition and results of operations and potentially the value of any digital assets we hold or expect to acquire for our own account.

***Our projections are subject to significant risks, assumptions, estimates and uncertainties, including assumptions regarding the demand for our hosting services and the adoption of bitcoin and other digital assets. As a result, our projected revenues, market share, expenses and profitability may differ materially from our expectations in any given quarter or fiscal year.***

We operate in a rapidly changing and competitive industry and our projections are subject to the risks and assumptions made by management with respect to our industry. Operating results are difficult to forecast as they generally depend on our assessment of the timing of adoption and use of bitcoin and other digital assets, which is uncertain. Furthermore, as we invest in the development of our hosting and self-mining business, whether because of competition or otherwise, we may not recover the often substantial up-front costs of constructing, developing and maintaining our hosting facilities and purchasing the latest generation of miners or recover the opportunity cost of diverting management and financial resources away from other opportunities. Additionally, our business may be affected by reductions in miner demand for hosting facilities and services and the price of bitcoin and other digital assets as a result of a number of factors which may be difficult to predict. Similarly, our assumptions and expectations with respect to margins and the pricing of our hosting services and market price of bitcoin or other digital assets we mine may not prove to be accurate. This may result in decreased revenue, and we may be unable to adopt measures in a timely manner to compensate for any unexpected shortfall in revenue. This inability could cause our operating results in a given quarter or year to be higher or lower than expected. If actual results differ from our estimates, analysts or investors may negatively react and our stock price could be materially impacted.

***We have experienced difficulties in establishing relationships with banks, leasing companies, insurance companies and other financial institutions that are willing to provide us with customary financial products and services, which could have a material adverse effect on our business, financial condition and results of operations.***

As an early stage company with operations focused in the digital asset transaction processing industry, we have in the past experienced, and may in the future experience, difficulties in establishing relationships with banks, leasing companies, insurance companies and other financial institutions that are willing to provide us with customary leasing and financial products and services, such as bank accounts, lines of credit, insurance and other related services, which are necessary for our operations. To the extent a significant portion of our business consists of digital asset transaction mining, processing or hosting, we may in the future continue to experience difficulty obtaining additional financial products and services on customary terms, which could have a material adverse effect on our business, financial condition and results of operations.

#### **Risks Related to Regulatory Framework**

***If we were deemed an “investment company” under the Investment Company Act of 1940, as amended (the “1940 Act”), applicable restrictions could make it impractical for us to continue our business as contemplated and could have a material adverse effect on our business.***

An issuer will generally be deemed to be an “investment company” for purposes of the 1940 Act if:

- it is an “orthodox” investment company because it is or holds itself out as being engaged primarily, or proposes to engage primarily, in the business of investing, reinvesting or trading in securities; or
- it is an inadvertent investment company because, absent an applicable exemption, it owns or proposes to acquire “investment securities” having a value exceeding 40% of the value of its total assets (exclusive of U.S. government securities and cash items) on an unconsolidated basis.

We believe that we are not and will not be primarily engaged in the business of investing, reinvesting or trading in securities, and we do not hold ourselves out as being engaged in those activities. We intend to hold ourselves out as a digital asset mining business. Accordingly, we do not believe that we are an “orthodox” investment company as described in the first bullet point above.

While certain digital assets may be deemed to be securities, we do not believe that certain other digital assets, in particular Bitcoin, are securities; therefore, we believe that less than 40% of our total assets (exclusive of U.S. government securities and cash items) on an unconsolidated basis will comprise digital assets that could be considered investment securities. Accordingly, we do not believe that we are an inadvertent investment company by virtue of the 40% inadvertent investment company test as described in the second bullet point above. Although we do not believe any of the digital assets we may own, acquire or mine are securities, there is still some regulatory uncertainty on the subject, see “—*There is no one unifying principle governing the regulatory status of digital*

*assets nor whether digital assets are securities in any particular context. Regulatory changes or actions in one or more countries may alter the nature of an investment in us or restrict the use of digital assets in a manner that adversely affects our business, prospects or operations.”* If certain digital assets, including Bitcoin, were to be deemed securities, and consequently, investment securities by the SEC, we could be deemed an inadvertent investment company.

If we were to be deemed an inadvertent investment company, we may seek to rely on Rule 3a-2 under the 1940 Act, which allows an inadvertent investment company a grace period of one year from the earlier of (a) the date on which the issuer owns securities and/or cash having a value exceeding 50% of the issuer’s total assets on either a consolidated or unconsolidated basis or (b) the date on which the issuer owns or proposes to acquire investment securities having a value exceeding 40% of the value of such issuer’s total assets (exclusive of U.S. government securities and cash items) on an unconsolidated basis. We are putting in place policies that we expect will work to keep the investment securities held by us at less than 40% of our total assets, which may include acquiring assets with our cash, liquidating our investment securities or seeking no-action relief or exemptive relief from the SEC if we are unable to acquire sufficient assets or liquidate sufficient investment securities in a timely manner. As Rule 3a-2 is available to an issuer no more than once every three years, and assuming no other exclusion were available to us, we would have to keep within the 40% limit for at least three years after we cease being an inadvertent investment company. This may limit our ability to make certain investments or enter into joint ventures that could otherwise have a positive impact on our earnings. In any event, we do not intend to become an investment company engaged in the business of investing and trading securities.

Finally, we believe we are not an investment company under Section 3(b)(1) of the 1940 Act because we are primarily engaged in a non-investment company business.

The 1940 Act and the rules thereunder contain detailed parameters for the organization and operations of investment companies. Among other things, the 1940 Act and the rules thereunder limit or prohibit transactions with affiliates, impose limitations on the issuance of debt and equity securities, prohibit the issuance of stock options, and impose certain governance requirements. We intend to continue to conduct our operations so that we will not be deemed to be an investment company under the 1940 Act. However, if anything were to happen that would cause us to be deemed to be an investment company under the 1940 Act, requirements imposed by the 1940 Act, including limitations on our capital structure, ability to transact business with affiliates and ability to compensate key employees, could make it impractical for us to continue our business as currently conducted, impair the agreements and arrangements between and among us and our senior management team and materially and adversely affect our business, financial condition and results of operations.

***Any change in the interpretive positions of the SEC or its staff with respect to digital asset mining firms could have a material adverse effect on us.***

We intend to conduct our operations so that we are not required to register as an investment company under the 1940 Act. Specifically, we do not believe that digital assets, are securities. The SEC Staff has not provided guidance with respect to the treatment of these assets under the 1940 Act. To the extent the SEC Staff publishes new guidance with respect to these matters, we may be required to adjust our strategy or assets accordingly. There can be no assurance that we will be able to maintain our exclusion from registration as an investment company under the 1940 Act. In addition, as a consequence of our seeking to avoid the need to register under the 1940 Act on an ongoing basis, we may be limited in our ability to engage in digital asset mining operations or otherwise make certain investments, and these limitations could result in our holding assets we may wish to sell or selling assets we may wish to hold, which could materially and adversely affect our business, financial condition and results of operations.

***If regulatory changes or interpretations of our activities require our registration as a money services business (“MSB”) under the regulations promulgated by the Financial Crimes Enforcement Network (“FinCEN”) under the authority of the U.S. Bank Secrecy Act, or otherwise under state laws, we may incur significant compliance costs, which could be substantial or cost-prohibitive. If we become subject to these regulations, our costs in complying with them may have a material negative effect on our business and the results of our operations.***

To the extent that our activities cause us to be deemed an MSB under the regulations promulgated by FinCEN under the authority of the U.S. Bank Secrecy Act, we may be required to comply with FinCEN regulations, including those that would mandate us to implement anti-money laundering programs, make certain reports to FinCEN and maintain certain records.

To the extent that our activities would cause us to be deemed a “money transmitter” (“MT”) or equivalent designation, under state law in any state in which we may operate, we may be required to seek a license or otherwise register with a state regulator and comply with state regulations that may include the implementation of anti-money laundering programs, maintenance of certain records and other operational requirements. For example, in August 2015, the New York State Department of Financial Services enacted the first U.S. regulatory framework for licensing participants in “virtual currency business activity.” The regulations, known as the “BitLicense,” are intended to focus on consumer protection and regulate the conduct of businesses that are involved in “virtual

currencies” in New York or with New York customers and prohibit any person or entity involved in such activity to conduct activities without a license.

Such additional federal or state regulatory obligations may cause us to incur extraordinary expenses. Furthermore, we may not be capable of complying with certain federal or state regulatory obligations applicable to MSBs and MTs. If we are deemed to be subject to and determine not to comply with such additional regulatory and registration requirements, we may act to dissolve and liquidate.

***There is no one unifying principle governing the regulatory status of digital assets nor whether digital assets are securities in any particular context. Regulatory changes or actions in one or more countries may alter the nature of an investment in us or restrict the use of digital assets in a manner that adversely affects our business, prospects or operations.***

As digital assets have grown in both popularity and market size, governments around the world have reacted differently, with certain governments deeming digital assets illegal, and others allowing their use and trade without restriction. In some jurisdictions, such as in the U.S., digital assets are subject to extensive, and in some cases overlapping, unclear and evolving regulatory requirements.

Bitcoin is the oldest and most well-known form of digital asset. Bitcoin and other forms of digital assets have been the source of much regulatory consternation, resulting in differing definitional outcomes without a single unifying statement. Bitcoin and other digital assets are viewed differently by different regulatory and standards setting organizations globally as well as in the United States on the federal and state levels. For example, the Financial Action Task Force considers a digital asset as currency or an asset, and the Internal Revenue Service (“IRS”) considers a digital asset as property and not currency. Further, the IRS applies general tax principles that apply to property transactions to transactions involving virtual currency.

Furthermore, in the several applications to establish an exchange traded fund (“ETF”) of digital assets, and in the questions raised by the Staff under the 1940 Act, no clear principles emerge from the regulators as to how they view these issues and how to regulate digital assets under the applicable securities acts. It has been widely reported that the SEC has recently issued letters and requested various ETF applications be withdrawn because of concerns over liquidity and valuation and unanswered questions about absence of reporting and compliance procedures capable of being implemented under the current state of the markets for exchange traded funds. On April 20, 2021, the U.S. House of Representatives passed a bipartisan bill titled “Eliminate Barriers to Innovation Act of 2021” (H.R. 1602). If passed by the Senate and enacted into law, the bipartisan bill would create a digital assets working group to evaluate the current legal and regulatory framework around digital assets in the United States and define when the SEC may have jurisdiction over a particular token or digital asset (i.e., when it is a security) and when the U.S. Commodity Futures Trading Commission (the “CFTC”) may have jurisdiction (i.e., when it is a commodity).

If regulatory changes or interpretations require the regulation of Bitcoin or other digital assets under the securities laws of the United States or elsewhere, including the Securities Act, the Securities Exchange Act of 1934, as amended (the “Exchange Act”) and the 1940 Act or similar laws of other jurisdictions and interpretations by the SEC, the CFTC, the IRS, Department of Treasury or other agencies or authorities, we may be required to register and comply with such regulations, including at a state or local level. To the extent that we decide to continue operations, the required registrations and regulatory compliance steps may result in extraordinary expense or burdens to us. We may also decide to cease certain operations and change our business model. Any disruption of our operations in response to the changed regulatory circumstances may be at a time that is disadvantageous to us.

Current and future legislation and SEC-rulemaking and other regulatory developments, including interpretations released by a regulatory authority, may impact the manner in which Bitcoin or other digital assets are viewed or treated for classification and clearing purposes. In particular, Bitcoin and other digital assets may not be excluded from the definition of “security” by SEC rulemaking or interpretation requiring registration of all transactions unless another exemption is available, including transacting in Bitcoin or digital assets among owners and require registration of trading platforms as “exchanges.”

Furthermore, the SEC may determine that certain digital assets or interests, for example tokens offered and sold in initial coin offerings (“ICO”), may constitute securities under the “Howey” test as stated by the United States Supreme Court. As such, ICO offerings would require registration under the Securities Act or an available exemption therefrom for offers or sales in the United States to be lawful. Section 5(a) of the Securities Act provides that, unless a registration statement is in effect as to a security, it is unlawful for any person, directly or indirectly, to engage in the offer or sale of securities in interstate commerce. Section 5© of the Securities Act provides a similar prohibition against offers to sell, or offers to buy, unless a registration statement has been filed. Although, we do not intend to be engaged in the offer or sale of securities in the form of ICO offerings, and we do not believe our planned mining activities would require registration for us to conduct such activities and accumulate digital assets. The SEC, CFTC, Nasdaq, IRS or other governmental or quasi-governmental agency or organization may conclude that our activities involve the offer or sale of “securities,” or ownership of “investment securities,” and we may be subject to regulation or registration requirements under various federal laws and related rules. Such regulation or the inability to meet the requirements to continue operations, would have a



material adverse effect on our business and operations. We may also face similar issues with various state securities regulators who may interpret our actions as subjecting us to regulation, or requiring registration, under state securities laws, banking laws, or money transmitter and similar laws, which are also an unsettled area or regulation that exposes us to risks.

***Regulatory changes or actions may restrict the use of digital assets or the operation of digital asset networks in a manner that may require us to cease certain or all operations, which could have a material adverse effect on our business, financial condition and results of operations.***

Recently, there has been a significant amount of regulatory attention directed toward digital assets, digital asset networks and other industry participants by United States federal and state governments, foreign governments and self-regulatory agencies. For example, as digital assets such as bitcoin have grown in popularity and in market size, the Federal Reserve Board, U.S. Congress and certain U.S. agencies (e.g., FinCEN, the SEC, the CFTC and the Federal Bureau of Investigation) have begun to examine the operations of the Bitcoin network, Bitcoin users and Bitcoin exchange markets.

In addition, local state regulators such as the Texas State Securities Board, the Massachusetts Securities Division of the Office of the Secretary of the Commonwealth, the New Jersey Bureau of Securities, the North Carolina Secretary of State's Securities Division and the Vermont Department of Financial Regulation have initiated actions against, and investigations of, individuals and companies involved in digital assets.

Also, in March 2018, the South Carolina Attorney General Office's Security Division issued a cease-and-desist order against Genesis Mining and Swiss Gold Global, Inc., stating that both companies were to stop doing business in South Carolina and are permanently barred from offering securities in the state in the future since they offered unregistered securities via cloud mining contracts under the South Carolina Uniformed Securities Act of 2005, S.C. Code Ann. § 35-1-101, et seq. (the order against Genesis Mining was subsequently withdrawn).

Further, the North Carolina Secretary of State's Securities Division issued in March 2018 a Temporary Cease and Desist Order against Power Mining Pool (made permanent pursuant to a Final Order on April 19, 2018), ordering it to cease and desist, among other things, offering "mining pool shares," which were deemed "securities" under N.C. Gen. Stat. 78A-2(11), in North Carolina until they are registered with the North Carolina Secretary of State or are offered for sale pursuant to an exemption from registration under the North Carolina Securities Act, N.C. Gen. Stat. Chapter 78A.

Additionally, we rely on third-party mining pool service providers for mining revenue payouts from our mining operation, and certain of our potential hosting customers could be involved in, or could issue, cloud mining contracts or mining pool shares, and any regulatory restrictions on their practices could significantly reduce demand for our hosting services. Furthermore, it is possible that laws, regulations or directives that affect digital assets, digital asset transaction processing or blockchain server hosting may change in a manner that may adversely affect our ability to conduct our business and operations in the relevant jurisdiction.

In addition, various foreign jurisdictions either have adopted or may adopt laws, regulations or directives that affect digital assets, digital asset networks and their users and hosting service providers that fall within such jurisdictions' regulatory scope. Such laws, regulations or directives may conflict with those of the United States, may negatively impact the acceptance of digital assets by users, merchants and service providers outside of the United States and may therefore impede the growth of digital asset use. A number of countries, including India, China, South Korea and Russia, among others, currently have a more restrictive stance toward digital assets and, thereby, have reduced the rate of expansion of digital asset use, as well as digital asset transaction processing, in each of those countries. For example, in January 2018, several media publications reported that a Chinese multiagency government task force overseeing risk in Internet finance issued a notice ordering local authorities to guide the shutdown of digital asset transaction processing in China. However, the People's Bank of China immediately refuted such reports, indicating that digital asset transaction processing is still permitted in China. As a result of such conflicting positions taken within the Chinese government, a number of digital asset transaction processing operators have moved their operations from China to other jurisdictions in order to build in more regulatory certainty in their operations.

Governments may in the future take regulatory actions that prohibit or severely restrict the right to acquire, own, hold, sell, use or trade digital assets or to exchange digital assets for fiat currency. Ownership of, holding or trading in digital assets may then be considered illegal and subject to sanction. Governments may also take regulatory action that may increase the cost and/or subject digital asset mining companies to additional regulation.

By extension, similar actions by governments may result in the restriction of the acquisition, ownership, holding, selling, use or trading in the capital stock of digital asset mining companies, including our common stock. Such a restriction could result in us liquidating our digital asset inventory at unfavorable prices and may adversely affect our shareholders. The effect of any regulatory change, either by federal, state, local or foreign governments or any self-regulatory agencies, on us or our potential hosting customers

is impossible to predict, but such change could be substantial and may require us or our potential hosting customers to cease certain or all operations and could have a material adverse effect on our business, financial condition and results of operations.

***Current and future legislation and rulemaking regarding digital assets may result in extraordinary, non-recurring expenses and could have a material adverse effect on our business, financial condition and results of operations.***

Current and future legislation and rulemaking by the CFTC and SEC or other regulators, including interpretations released by a regulatory authority, may impact the manner in which digital assets are treated. For example, digital assets derivatives are not excluded from the definition of “commodity future” by the CFTC. Furthermore, according to the CFTC, digital assets fall within the definition of a commodity under the Commodities Exchange Act (the “CEA”) and as a result, we may be required to register and comply with additional regulations under the CEA, including additional periodic reporting and disclosure standards and requirements. We may also be required to register as a commodity pool operator and to register as a commodity pool with the CFTC through the National Futures Association. If we are required to register with the CFTC or another governmental or self-regulatory authority, the scope of our business and operations may be constrained by the rules of such authority and we may be forced to incur additional expenses in the form of licensing fees, professional fees and other costs of compliance.

The SEC has issued guidance and made numerous statements regarding the application of securities laws to digital assets. For example, on July 25, 2017, the SEC issued a Report of Investigation (the “Report”) which concluded that tokens offered and sold by the Decentralized Autonomous Organization (“DAO”), a digital decentralized autonomous organization and investor-directed venture capital fund for digital assets, were issued for the purpose of raising funds. The Report concluded that these tokens were “investment contracts” within the meaning of Section 2(a)(1) of the Securities Act and Section 3(a)(10) of the Exchange Act, and therefore securities subject to the federal securities laws. In December 2017, the SEC issued a cease-and-desist letter to Munchee Inc., ordering that the company stop its initial coin offering of MUN Tokens on the grounds that it failed to file a registration statement or qualify for an exemption from registration. Similar to the tokens issued by the DAO, the SEC found that the MUN Tokens satisfied the definition of an “investment contract,” and were therefore subject to the federal securities laws. In February 2018, both the SEC and CFTC further reiterated their concerns regarding digital assets in written testimony to the Senate Banking, Housing and Urban Affairs Committee. On March 7, 2018, the SEC released a “Statement on Potentially Unlawful Online Platforms for Trading Digital Assets,” and reiterated that, if a platform “offers trading of digital assets that are securities” and “operates as ‘exchange,’ as defined by the federal securities laws,” the platform must register with the SEC as a national securities exchange or be exempt from registration.

The SEC’s statement serves as a notice to operators of any platforms, including secondary market trading platforms, which the SEC is actively monitoring for potentially fraudulent or manipulative behavior in the market for security tokens, as the SEC has cautioned recently in the context of ICOs. On November 16, 2018, the SEC released a “Statement on Digital Asset Securities Issuance and Trading,” and emphasized that market participants must adhere to the SEC’s well-established and well-functioning federal securities law framework when dealing with technological innovations, regardless of whether the securities are issued in certificated form or using new technologies, such as blockchain. This has all been followed by additional statements and guidance from the SEC including no-action letters relating to specific blockchain-based projects, and a Framework for “Investment Contract” Analysis of Digital Assets published by the Division of Corporation Finance on April 3, 2019. In an August 2021 interview, SEC Chairman Gensler signaled the SEC is contemplating a robust regulatory regime for digital assets and reiterated the SEC’s position that many digital assets are unregulated securities.

The SEC has been active in asserting its jurisdiction over ICOs and digital assets and in bringing enforcement cases. The SEC has directed enforcement activity toward digital assets, and more specifically, ICOs. In September 2017, the SEC created a new division known as the “Cyber Unit” to address, among other things, violations involving distributed ledger technology and ICOs, and filed a civil complaint in the Eastern District of New York charging a businessman and two companies with defrauding investors in a pair of so-called ICOs purportedly backed by investments in real estate and diamonds (see Securities and Exchange Commission v. REcoin Group Foundation, LLC, et al., Civil Action NO. 17-cv- 05725 (E.D.N.Y, filed Sept. 29, 2017)). Subsequently, the SEC has filed several orders instituting cease-and-desist proceedings against (i) Carrier EQ, Inc., d/b/a AirFox and Paragon Coin, Inc. in connection with their unregistered offerings of tokens (see CarrierEQ, Inc., Rel. No. 33-10575 (Nov. 16, 2018) and Paragon Coin, Inc., Rel. No. 33-10574 (Nov. 16, 2018), respectively), (ii) Crypto Asset Management, LP for failing to register a hedge fund formed for the purpose of investing in digital assets as an investment company (see Crypto Asset Management, LP and Timothy Enneking, Rel. No. 33-10544 (Sept. 11, 2018)), (iii) TokenLot LLC for failing to register as a broker-dealer, even though it did not meet the definition of an exchange (see Tokenlot LLC, Lenny Kugel, and EliL. Lewitt, Rel. No. 33-10543 (Sept. 11, 2018)) and (iv) EtherDelta’s founder for failing either to register as a national securities exchange or to operate pursuant to an exemption from registration as an exchange after creating a platform that clearly fell within the definition of an exchange (see Zachary Coburn, Rel. No. 34- 84553 (Nov. 8, 2018)).

On June 4, 2019, the SEC filed a complaint in the U.S. District Court for the Southern District of New York against Kik Interactive, Inc. with respect to its September 2017 offering of Kin. According to articles published by various news outlets, the SEC

has allegedly issued numerous subpoenas and information requests to technology companies, advisers and individuals involved in the digital asset space and ICOs, as part of a broad inquiry into the digital asset market.

Recently, a number of proposed ICOs have sought to rely on Regulation A and have filed with the SEC a Form 1-A covering a distribution of a digital token. Two such offerings were qualified in July 2019. In addition, some token offerings have been commenced as private securities offerings intended to be exempt from SEC registration. Further, the SEC has yet to approve for listing and trading any exchange-traded products (such as ETFs) holding digital assets. The SEC has taken various actions against persons or entities that have allegedly misused digital assets, engaged in fraudulent schemes (i.e., Ponzi scheme) and/or engaged in the sale of tokens that were deemed securities by the SEC.

Although our activities are not focused on raising capital or assisting others that do so, the federal securities laws are very broad. We cannot provide assurance as to whether the SEC will continue or increase its enforcement with respect to digital assets or ICOs, including taking enforcement action against any person engaged in the sale of unregistered securities in violation of the Securities Act or any person acting as an unregistered investment company in violation of the Investment Company Act of 1940, as amended (the “Investment Company Act”). Because the SEC has held that certain digital assets are securities based on the current rules and law, we may be required to register and comply with the rules and regulations under federal securities laws.

On March 9, 2022, President Biden signed an executive order on cryptocurrencies. While the executive order did not mandate any specific regulations, it instructs various federal agencies to consider potential regulatory measures, including the evaluation of the creation of a U.S. Central Bank digital currency. We cannot be certain as to how future regulatory developments will impact the treatment of digital assets under the law, including, but not limited to, whether digital assets will be classified as a security, commodity, currency and/or new or other existing classification. Such additional regulations may result in extraordinary, non-recurring expenses, thereby materially and adversely affecting an investment in us. Further, we may be subject to investigation, administrative or court proceedings, and civil or criminal monetary fines and penalties as a result of any regulatory enforcement actions, all of which could harm our reputation and affect the value of our common stock. If we determine not to comply with such additional regulatory and registration requirements, we may seek to cease certain or all of our operations. Any such action could have a material adverse effect on our business, financial condition and results of operations.

***Federal or state agencies may impose additional regulatory burdens on our business. Changing laws and regulations and changing enforcement policies and priorities have the potential to cause additional expenditures, restrictions, and delays in connection with our business operations.***

Federal and state laws and regulations may be subject to change or changes in enforcement policies or priorities, including changes that may result from changes in the political landscape and changing technologies. Future legislation and regulations, changes to existing laws and regulations, or interpretations thereof, or changes in enforcement policies or priorities, could require significant management attention and cause additional expenditures, restrictions, and delays in connection with our business operations.

***Increasing scrutiny and changing expectations from investors, lenders, customers, government regulators and other market participants with respect to our Environmental, Social and Governance (“ESG”) policies may impose additional costs on us or expose us to additional risks.***

Companies across all industries and around the globe are facing increasing scrutiny relating to their ESG policies. Investors, lenders and other market participants are increasingly focused on ESG practices and in recent years have placed increasing importance on the implications and social cost of their investments. In February 2021, the Acting Chair of the SEC issued a statement directing the Division of Corporation Finance to enhance its focus on climate-related disclosure in public company filings and in March 2021 the SEC announced the creation of a Climate and ESG Task Force in the Division of Enforcement. The increased focus and activism related to ESG may hinder our access to capital, as investors and lenders may reconsider their capital investment allocation as a result of their assessment of our ESG practices. If we do not adapt to or comply with investor, lender or other industry shareholder expectations and standards and potential government regulations, which are evolving but may relate to the suitable deployment of electric power, or which are perceived to have not responded appropriately to the growing concern for ESG issues, our reputation suffer which would have a material adverse effect on our business, financial condition and results of operations.

***We may be subject to risks associated with misleading and/or fraudulent disclosure or use by the creators of digital assets.***

Generally, we rely primarily on a combination of white papers and other disclosure documents prepared by the creators of applicable digital assets, as well as on our management’s ability to obtain adequate information to evaluate the potential implications of transacting in these digital assets. However, such white papers and other disclosure documents and information may contain misleading and/or fraudulent statements (which may include statements concerning the creators’ ability to deliver in a timely fashion

the product and/or service disclosed in their white papers and other disclosure documents) and/or may not reveal any unlawful activities by the creators. Recently, there has been an increasing number of investigations and lawsuits by the SEC and the CFTC involving digital asset creators for fraud and misappropriation, among other charges. Additionally, FinCEN has increased its enforcement efforts involving digital asset creators regarding compliance with anti-money laundering and Know-Your-Customer laws.

To the extent that any of these creators make misleading and/or fraudulent disclosures or do not comply with federal, state or foreign laws, or if we are unable to uncover all material information about these digital assets and/or their creators, we may not be able to make a fully informed business decision relating to our transacting in or otherwise involving such digital assets, which could have a material adverse effect on our business, financial condition and results of operations.

#### **Risks Related to Digital Assets**

***Because there has been limited precedent set for financial accounting for bitcoin and other digital assets, the determinations that we have made for how to account for digital assets transactions may be subject to change.***

Because there has been limited precedent set for the financial accounting for bitcoin and other digital assets and related revenue recognition and no official guidance has yet been provided by the Financial Accounting Standards Board or the SEC, it is unclear how companies may in the future be required to account for digital asset transactions and assets and related revenue recognition. A change in regulatory or financial accounting standards could result in the necessity to change the accounting methods we currently intend to employ in respect of our anticipated revenues and assets and restate any financial statements produced based on those methods. Such a restatement could adversely affect our business, prospects, financial condition and results of operation.

***Digital assets exchanges and other trading venues are relatively new and, in some cases, partially unregulated and may therefore be more exposed to fraud and failure.***

To the extent that digital asset exchanges or other trading venues are involved in fraud or experience security failures or other operational issues, a reduction in digital asset prices could occur. Digital asset market prices depend, directly or indirectly, on the prices set on exchanges and other trading venues, which are new and, in most cases, largely unregulated as compared to established, regulated exchanges for securities, derivatives and other currencies. For example, during the past three years, a number of Bitcoin exchanges have been closed due to fraud, business failure or security breaches. In many of these instances, the customers of the closed Bitcoin exchanges were not compensated or made whole for the partial or complete losses of their account balances in such Bitcoin exchanges. While smaller exchanges are less likely to have the infrastructure and capitalization that provide larger exchanges with additional stability, larger exchanges may be more likely to be appealing targets for hackers and “malware” (i.e., software used or programmed by attackers to disrupt computer operation, gather sensitive information, or gain access to private computer systems) and may be more likely to be targets of regulatory enforcement action.

***Digital asset transactions are irrevocable and, if stolen or incorrectly transferred, digital assets may be irretrievable. As a result, any incorrectly executed digital asset transactions could have a material adverse effect on our business, financial condition and results of operations.***

Typically, digital asset transactions are not, from an administrative perspective, reversible without the consent and active participation of the recipient of the transaction or, in theory, control or consent of a majority of the processing power on the applicable network. Once a transaction has been confirmed and verified in a block that is added to the network blockchain, an incorrect transfer of a digital asset or a theft of a digital asset generally will not be reversible and we may not be capable of seeking compensation for any such transfer or theft. Although transfers of any digital assets we hold will regularly be made to or from vendors, consultants, services providers, etc., it is possible that, through computer or human error, or through theft or criminal action, our digital assets could be transferred from us in incorrect amounts or to unauthorized third parties. To the extent that we are unable to seek a corrective transaction with such third party or are incapable of identifying the third party that has received our digital assets through error or theft, we will be unable to revert or otherwise recover our incorrectly transferred digital assets. To the extent that we are unable to seek redress for such error or theft, such loss could have a material adverse effect on our business, financial condition and results of operations.

***We may not have adequate sources of recovery if the digital assets held by us are lost, stolen or destroyed due to third-party digital asset services, which could have a material adverse effect on our business, financial condition and results of operations.***

Certain digital assets held by us are stored using Bittrex, Inc. (“Bittrex”) and Coinbase Global, Inc. (“Coinbase”), each a third-party digital asset service. We believe that the security procedures that Bittrex and Coinbase utilize, such as dual authentication security, secured facilities, segregated accounts and cold storage, are reasonably designed to safeguard our bitcoin and other digital

assets from theft, loss, destruction or other issues relating to hackers and technological attack. Nevertheless, the security procedures cannot guarantee the prevention of any loss due to a security breach, software defect or act of God that may be borne by us. In addition, Bittrex and Coinbase's limited liability under its services agreement with us may limit our ability to recover losses relating to our bitcoin. If such digital assets are lost, stolen or destroyed under circumstances rendering a third party liable to us, it is possible that the responsible third party may not have the financial resources or insurance sufficient to satisfy any or all of our claims against the third party, or have the ability to retrieve, restore or replace the lost, stolen or destroyed digital assets due to governing network protocols and the strength of the cryptographic systems associated with such digital assets. To the extent that we are unable to recover on any of our claims against any such third party, such loss could have a material adverse effect on our business, financial condition and results of operations.

***Losses relating to our business may be uninsured, or insurance may be limited.***

Our hosting and colocation operations are subject to hazards and risks normally associated with the daily operations of hosting facilities. Currently, we maintain various insurance policies for business interruption for lost profits, property and casualty, public liability, commercial employee, workers' compensation, personal property and auto liability. Our business interruption insurance for lost profits includes coverage for business interruptions, our property and casualty insurance includes coverage for equipment breakdowns and our commercial employee insurance includes employee group insurance. We believe our insurance coverage adequately covers the risks of our daily business operations. However, our current insurance policies may be insufficient in the event of a prolonged or catastrophic event. The occurrence of any such event that is not entirely covered by our insurance policies may result in interruption of our operations, subject us to significant losses or liabilities and damage our reputation as a provider of business continuity services.

Additionally, it may not be possible, either because of a lack of available policies, limits on coverage or prohibitive cost, for us to obtain insurance of any type that would cover losses associated with our digital asset portfolio. In general, we anticipate that certain losses related to our business may be uninsurable, or the cost of insuring against these losses may not be economically justifiable. We have obtained some limited coverage regarding our business, but if an uninsured loss occurs or a loss exceeds policy limits, it could have a material adverse effect on our business, financial condition and results of operations.

The digital assets held by us are not insured. Therefore, a loss may be suffered with respect to our digital assets which is not covered by insurance and for which no person is liable in damages which could adversely affect our operations and, consequently, an investment in us.

***The impact of geopolitical, economic or other events on the supply of and demand for digital assets is uncertain, but could motivate large-scale sales of digital assets, which could result in a reduction in the price of such digital asset and could have a material adverse effect on our business, financial condition and results of operations.***

As an alternative to fiat currencies that are backed by central governments, digital assets, which are relatively new, are subject to supply and demand forces based upon the desirability of an alternative, decentralized means of buying and selling goods and services. It is unclear how this supply and demand will be impacted by geopolitical events. Nevertheless, political or economic crises may motivate large-scale acquisitions or sales of digital assets either globally or locally. Large-scale sales of digital assets likely would result in a reduction in the price of the subject digital asset and could have a material adverse effect on our business, financial condition and results of operations.

In addition, the price of digital assets may be affected by the buying and selling of a significant amount of digital assets by a holder, or a group of holders. For example, Mt. Gox's bankruptcy trustee sold approximately \$400 million of bitcoin and Bitcoin Cash between December 18, 2017 and February 5, 2018 in order to generate proceeds to repay bitcoin owners and creditors that experienced losses as a result of cyber-attacks against Mt. Gox. Similarly, Satoshi Nakamoto, the pseudonymous person or persons who developed Bitcoin, could sell a significant portion of his estimated 1 million bitcoin representing 5% of the total bitcoin in circulation today. Many believe that such sales created a downward pressure on the price of bitcoin. Any such similar events, or other unforeseen actions by holders of a significant amount of digital assets, could have a material adverse effect on our business, financial condition and results of operations.

***Digital assets, including bitcoin, face significant scaling obstacles that can lead to high fees or slow transaction settlement times and any mechanisms of increasing the scale of digital asset settlement may significantly alter the competitive dynamics in the market.***

Digital assets face significant scaling obstacles that can lead to high fees or slow transaction settlement times, and attempts to increase the volume of transactions may not be effective. Scaling digital assets, and particularly bitcoin, is essential to the widespread acceptance of digital assets as a means of payment, which is necessary to the growth and development of our business.

Many digital asset networks face significant scaling challenges. For example, digital assets are limited with respect to how many transactions can occur per second. In this respect, bitcoin may be particularly affected as it relies on the “proof of work” validation, which due to its inherent characteristics may be particularly hard to scale to allow simultaneous processing of multiple daily transactions by users. Participants in the digital asset ecosystem debate potential approaches to increasing the average number of transactions per second that the network can handle and have implemented mechanisms or are researching ways to increase scale, such as “sharding,” which is a term for a horizontal partition of data in a database or search engine, which would not require every single transaction to be included in every single miner’s or validator’s block. For example, the Ethereum network is in the process of implementing software upgrades and other changes to its protocol, the so-called Ethereum 2.0, which are intended to be a new iteration of the Ethereum network that changes its consensus mechanism from “proof of work” to “proof of stake” and incorporate the use of “sharding.” This version aims to address: a clogged network that can only handle limited number of transactions per second and the large consumption of energy that comes with the “proof of work” mechanism. This new upgrade is envisioned to be more scalable, secure, and sustainable, although it remains unclear whether and how it may ultimately be implemented.

There is no guarantee that any of the mechanisms in place or being explored for increasing the scale of settlement of digital asset transactions will be effective, how long they will take to become effective or whether such mechanisms will be effective for all digital assets. There is also a risk that any mechanisms of increasing the scale of digital asset settlements, such as the ongoing upgrades as part of Ethereum 2.0, may significantly alter the competitive dynamics in the digital asset market and may adversely affect the value of bitcoin and the price of our common stock. Any of which could have a material adverse effect on our business, prospects, financial condition, and operating results.

***The IRS and certain states have taken the position that digital assets are “property” for income tax purposes.***

In early 2014, the IRS issued basic guidance on the tax treatment of digital assets. The IRS has taken the position that a digital asset is “property” instead of “currency” for income tax purposes. As such, general tax principles applicable to property transactions apply to the acquisition, ownership, use, and disposition of digital assets. This overall treatment creates a potential tax liability for, and potential tax reporting requirements applicable to, us in any circumstance where we mine or otherwise acquire, own, use, or dispose of a digital asset. In 2019, the IRS issued additional guidance specifically relating to the income tax consequences that could arise from a digital asset hard fork event in which a new unit of digital asset may or may not be received, and released frequently asked questions to address certain digital asset topics such as tax basis, gain, or loss on the sale or exchange of certain kinds of digital assets and how to determine the fair market value of such digital assets.

There is no guarantee that the IRS will not alter its position with respect to the taxation of digital assets, or that legislation or judicial determinations in the future will not result in a tax treatment of digital assets and transactions in digital assets for tax purposes that differs from the treatment described above. You are urged to consult your own tax advisor as to the tax implications of our acquisition, ownership, use, and disposition of digital assets. The taxation of digital assets for state, local, or non-U.S. tax purposes may not be the same as the taxation of digital assets for U.S. federal income tax purposes.

In addition, under the Tax Cuts and Jobs Act of 2017, as of January 1, 2018, “like-kind exchange” treatment does not apply to digital assets. This means that gain from the sale or exchange of digital assets cannot be deferred by undertaking an exchange of one type of virtual currency for another.

Certain states, including New York and New Jersey, generally follow IRS guidance with respect to the treatment of digital assets for state income tax purposes, but it is unclear if other states will do so. Transactions involving digital assets for other goods and services may also be subject to sales and use or similar taxes under barter transaction treatment or otherwise. The treatment of digital assets for state income tax and sales tax purposes may have negative consequences, including the imposition of a greater tax burden on investors in digital assets or a higher cost with respect to the acquisition, ownership, use, and disposition of digital assets generally. In either case, this could have a negative effect on prices in the relevant digital asset exchange market and could have a material adverse effect on our business, financial condition, and results of operations.

Non-U.S. jurisdictions may also elect to treat digital assets in a manner that results in adverse tax consequences. To the extent a non-U.S. jurisdiction with a significant share of the market of digital asset owners or users imposes onerous tax burdens on such owners or users, or imposes sales, use, or value added tax on acquisitions and dispositions of digital assets for fiat currency, such actions could result in decreased demand for digital assets in such jurisdiction, which could impact the price of digital assets and have a material adverse effect on our business, financial condition, and results of operations.

***Changes to, or changes to interpretations of, the U.S. federal, state, local or other jurisdictional tax laws could have a material adverse effect on our business, financial condition and results of operations.***

All statements contained herein concerning U.S. federal income tax (or other tax) consequences are based on existing law and interpretations thereof. The tax regimes to which we are subject or under which we operate, including income and non-income taxes, are unsettled and may be subject to significant change. While some of these changes could be beneficial, others could negatively affect our after-tax returns. Accordingly, no assurance can be given that the currently anticipated tax treatment will not be modified by legislative, judicial or administrative changes, possibly with retroactive effect. In addition, no assurance can be given that any tax authority or court will agree with any particular interpretation of the relevant laws.

In 2021, significant changes to U.S. federal income tax laws were proposed, including increasing the U.S. income tax rate applicable to corporations from 21% to 28% and changes implicating information reporting with respect to digital assets. Congress may include some or all of these proposals in future legislation. There is uncertainty regarding whether these proposals will be enacted and, if enacted, their scope, when they would take effect, and whether they would have retroactive effect.

State, local or other jurisdictions could impose, levy or otherwise enforce tax laws against us. Tax laws and regulations at the state and local levels frequently change, especially in relation to the interpretation of existing tax laws for new and emerging industries, and we cannot always reasonably predict the impact from, or the ultimate cost of compliance with, current or future taxes, which could have a material adverse effect on our business, financial condition and results of operations.

***Concerns about greenhouse gas emissions and global climate change may result in environmental taxes, charges, assessments or penalties and could have a material adverse effect on our business, financial condition and results of operations.***

The effects of human activity on global climate change have attracted considerable public and scientific attention, as well as the attention of the United States and other foreign governments. Efforts are being made to reduce greenhouse gas emissions, particularly those from coal combustion power plants, some of which plants we may rely upon for power. The added cost of any environmental taxes, charges, assessments or penalties levied on such power plants could be passed on to us, increasing the cost to run our hosting facilities. Any enactment of laws or promulgations of regulations regarding greenhouse gas emissions by the United States, or any domestic or foreign jurisdiction in which we conduct business, could have a material adverse effect on our business, financial condition or results of operations.

***Latency in confirming transactions on a network could result in a loss of confidence in the network, which could have a material adverse effect on our business, financial condition and results of operations.***

Latency in confirming transactions on a network can be caused by a number of factors, such as transaction processors ceasing to support the network and/or supporting a different network. To the extent that any transaction processors cease to record transactions on a network, such transactions will not be recorded on the blockchain of the network until a block is solved by a transaction processor that does not require the payment of transaction fees or other incentives. Currently, there are no known incentives for transaction processors to elect to exclude the recording of transactions in solved blocks. However, to the extent that any such incentives arise (for example, with respect to Bitcoin, a collective movement among transaction processors or one or more transaction processing pools forcing Bitcoin users to pay transaction fees as a substitute for, or in addition to, the award of new bitcoin upon the solving of a block), transaction processors could delay the recording and verification of a significant number of transactions on a network's blockchain. If such latency became systemic, and sustained, it could result in greater exposure to double-spending transactions and a loss of confidence in the applicable network, which could have a material adverse effect on our business, financial condition and results of operations.

In addition, increasing growth and popularity of digital assets, ICOs and security token offerings, as well as non-digital asset related applications that utilize blockchain technology on certain networks, can cause congestion and backlog, and as result, increase latency on such networks. An increase in congestion and backlogs could result in longer transaction confirmation times, an increase in unconfirmed transactions (that is, transactions that have yet to be included in a block on a network and therefore are not yet completed transactions), higher transaction fees and an overall decrease in confidence in a particular network, which could ultimately affect our ability to transact on that particular network and, in turn, could have a material adverse effect on our business, financial condition and results of operations.

***Significant or unexpected changes to our transaction processing operations may have a material adverse effect on our business, financial condition and results of operations.***

We and our potential customers are engaged in the business of verifying and confirming transactions on a blockchain, also known as transaction processing, or "mining." We may have to make changes to the specifications of our transaction processing operations for any number of reasons beyond our control (e.g., increased governmental and quasi-governmental regulation of blockchain-related digital assets; changes in methods of validating digital asset transactions; creation of new digital assets; general economic conditions; changes in consumer demographics and public tastes and preferences; and rising energy costs, among other reasons), or we may be unable to develop our transaction processing operations in a manner that realizes those specifications or any form of functioning and profitable transaction processing operations. Furthermore, it is still possible that our transaction processing operations may experience malfunctions, electrical power failure, hacking, cybersecurity breaches or otherwise fail to be adequately developed or maintained. Any of the above risks, which could also impact our potential hosting customers, may have a material adverse effect on our business, financial condition and results of operations.



***Currently, we believe there is relatively limited use of digital assets in the retail and commercial marketplace in comparison to relatively sizable use by speculators, thus contributing to price volatility that could adversely affect an investment in our stock.***

We believe digital assets have not yet gained widespread acceptance as a means of payment for goods and services by any major retail or commercial outlets. We believe a significant portion of the demand for digital assets is generated by speculators and investors, some of whom may have no knowledge of the inner workings of those assets. Certain of these investors may seek to profit from the short-term or long-term holding of digital assets, and thus, may contribute to digital asset price volatility. A lack of expansion in the use of digital assets in retail and commercial markets, or a contraction of such use, may result in increased price volatility of digital assets or a reduction in the market price of digital assets or in the demand for digital assets which would reduce the demand of our hosting and colocation services or in the value of the digital assets held by us, any of which could have a material adverse effect on our business, financial condition and results of operations.

***We may diversify our business by mining or investing in additional digital assets, financial instruments and/or businesses, which could require significant investment or expose us to trading risks.***

The field of digital assets is constantly expanding with over 4,000 digital assets in existence as of January 2021. We intend to evaluate the potential for mining or investing in existing, new and alternative digital assets. To the extent we elect to commence activities to generate digital assets, we would be required to invest our assets either to obtain mining equipment configured to generate digital assets based on a “proof of work” protocol or to post “stakes” to generate digital assets based on a “proof of stake” protocol. In addition, or in the alternative, we may trade its digital assets for other digital assets on centralized or decentralized exchanges. Optimization of such trades may vary depending on the exchange on which the trade is conducted because we may not have access to all exchanges on which such trades are available. Further, trading on centralized and decentralized exchanges may expose us to additional risks if such exchanges experience breaches of security measures, system errors or vulnerabilities, software corruption, hacking or other irregularities. Any new digital asset obtained through generation or trading may be more volatile or fail to increase in value compared to digital assets we currently hold. As a result, any investment in different digital assets may not achieve our goals, may be viewed negatively by analysts or investors and may negatively affect our revenues and results of operations.

***If the transaction fees for recording digital assets in a blockchain increase, demand for digital assets may be reduced and prevent the expansion of the networks to retail merchants and commercial business, resulting in a reduction in the acceptance or price of digital assets.***

As the number of digital assets awarded for solving a block in a blockchain decreases, the incentive for mining participants to contribute processing power to networks will transition from a set reward to transaction fees. In order to incentivize mining participants to continue to contribute processing power to the networks, the network may transition from a set reward to transaction fees earned upon solving for a block. If mining participants demand higher transaction fees to record transactions in a blockchain or a software upgrade automatically charges fees for all transactions, the cost of using digital assets may increase and the marketplace may be reluctant to accept digital assets as a means of payment. Existing users may be motivated to switch from one digital asset to another or back to fiat currency. Decreased use and demand for digital assets may adversely affect their value and result in a reduction in the value of our common stock.

***If the award of new digital assets and/or transaction fees for solving blocks is not sufficiently high to incentivize transaction processors, such processors may reduce or cease expending processing power on a particular network, which could negatively impact the utility of the network, reduce the value of its digital assets and have a material adverse effect on our business, financial condition and results of operations.***

As the number of digital assets rewarded to transaction processors for validating blocks in a network decreases, the incentive for transaction processors to continue contributing processing power to the network may shift toward transaction fees. Such a shift may increase the transaction fees on a network. Higher transaction fees may reduce the utility of a network for an end user, which may cause end users to reduce or stop their use of that network. In such case, the price of the relevant digital asset may decline substantially and could go to zero. Such reduced price and demand for, and use of, the relevant digital asset and network, either as it applies to our transaction processing services or to those of our potential hosting customers, may have a material adverse effect on our business, financial condition and results of operations.

***As more processing power is added to a network, our relative percentage of total processing power on that network is expected to decline absent significant capital investment, which has an adverse impact on our ability to generate revenue from processing transactions on that network and could have a material adverse effect on our business, financial condition and results of operations.***

Processing power on networks has been increasing rapidly over time while the rewards and transaction fees available on those networks tends to decline over time. In order to grow or maintain the revenue we generate from processing transactions on such networks, we are required to invest significant capital to acquire new computer servers, expand our power capacity and otherwise increase our effective processing power on such networks. In the event we are unable to invest sufficient capital to grow or maintain the level of our processing power on a network relative to the total processing power of such network, our revenue from the applicable network will decline over time and as a result, it could have a material adverse effect on our business, financial condition and results of operations.

In addition, a decrease in the price of computer servers may result in an increase in transaction processors, which may lead to more competition for fees in a particular network. In the event we are unable to realize adequate fees on a network due to increased competition, our revenue from the applicable network will decline over time and in turn, it could have a material adverse effect on our business, financial condition and results of operations.

***We may only have limited control over our mining operation.***

Our mining operation comprises blockchain mining technologies that depend on a network of computers to run certain software programs to solve complex transactions in competition with other mining operations and to process transactions. Because of this less centralized model and the complexity of our mining operation, we have limited control over the success of our mining operations. While we participate in mining pools to combine our mining operations with other mining participants to increase processing power to solve blocks, there can be no assurance that such pools will adequately address this risk.

***Our reliance on third-party mining pool service providers for our mining revenue payouts may have a negative impact on our operations.***

We utilize third party mining pools to receive our mining rewards from a given network. Mining pools allow mining participants to combine their processing power, which increases the chances of solving a block and getting paid by the network. The rewards are distributed by the pool operator, proportionally to our contribution to the pool's overall mining power used to generate each block. We are dependent on the accuracy of the mining pool operator's record keeping to accurately record the total processing power provided to the pool for a given bitcoin or other digital asset mining application in order to assess the proportion of that total processing power we provided. While we have internal methods of tracking both our power provided and the total power used by the pool, the mining pool operator uses its own record-keeping to determine our proportion of a given reward. We have little means of recourse against the mining pool operator if we determine the proportion of the reward paid out to us by a mining pool operator is incorrect, other than leaving the pool. If we are unable to consistently obtain accurate proportionate rewards from our mining pool operators, we may experience reduced reward for our efforts, which would have an adverse effect on our business and operations.

***Malicious actors or botnet may obtain control of more than 50% of the processing power on the Bitcoin or other network.***

If a malicious actor or botnet (a volunteer or hacked collection of computers controlled by networked software coordinating the actions of the computers) obtains a majority of the processing power dedicated to mining on the Bitcoin or other network, it may be able to alter the blockchain on which the Bitcoin or other network and most Bitcoin or other digital asset transactions rely by constructing fraudulent blocks or preventing certain transactions from completing in a timely manner, or at all. The malicious actor or botnet could control, exclude, or modify the ordering of transactions, though it could not generate new bitcoin or digital assets or transactions using such control. The malicious actor could "double-spend" its own bitcoin or digital assets (i.e., spend the same bitcoin or digital assets in more than one transaction) and prevent the confirmation of other users' transactions for so long as it maintained control. To the extent that such malicious actor or botnet did not yield its control of the processing power on the Bitcoin or other network, or the Bitcoin or other community did not reject the fraudulent blocks as malicious, reversing any changes made to the blockchain may not be possible.

Although there are no known reports of malicious activity or control of the Bitcoin blockchain achieved through controlling over 50% of the processing power on the network, it is believed that certain mining pools may have exceeded the 50% threshold. The possible crossing of the 50% threshold indicates a greater risk in that a single mining pool could exert authority over the validation of Bitcoin transactions. To the extent that the Bitcoin or other digital asset ecosystems, including developers and administrators of mining pools, do not act to ensure greater decentralization of Bitcoin or other digital asset mining processing power, the feasibility of a malicious actor obtaining control of the processing power on the Bitcoin or other network will increase, which may adversely affect an investment us.

***Transaction processing operators may sell a substantial amount of digital assets into the market, which may exert downward pressure on the price of the applicable digital asset and, in turn, could have a material adverse effect on our business, financial condition and results of operations.***

Transaction processing requires the investment of significant capital for the acquisition of hardware, leasing or purchasing space, involves substantial electricity costs and requires the employment of personnel to operate the data facilities, which may lead transaction processing operators to liquidate their positions in digital assets to fund these capital requirements. In addition, if the reward of new digital assets for transaction processing declines, and/or if transaction fees are not sufficiently high, profit margins for transaction processing operators may be reduced, and such operators may be more likely to sell a higher percentage of their digital assets. Whereas it is believed that individual operators in past years were more likely to hold digital assets for more extended periods, the immediate selling of newly transacted digital assets by operators may increase the supply of such digital assets on the applicable exchange market, which could create downward pressure on the price of the digital assets and, in turn, could have a material adverse effect on our business, financial condition and results of operations.

***To the extent that the profit margins of digital asset mining operations are not high, mining participants are more likely to sell their earned bitcoin, which could constrain bitcoin prices.***

Over the past few years, digital asset mining operations have evolved from individual users mining with computer processors, graphics processing units and first-generation application-specific integrated circuit (“ASIC”) servers. Currently, new processing power is predominantly added by incorporated and unincorporated “professionalized” mining operations. Professionalized mining operations may use proprietary hardware or sophisticated ASIC machines acquired from ASIC manufacturers. They require the investment of significant capital to acquire this hardware, to lease operating space (often in data centers or warehousing facilities), and to pay the costs of electricity and labor to operate the mining farms. As a result, professionalized mining operations are of a greater scale than prior mining operations and have more defined and regular expenses and liabilities. These regular expenses and liabilities require professionalized mining operations to maintain profit margins on the sale of digital assets. To the extent the price of digital assets decline and such profit margin is constrained, professionalized mining participants are incentivized to more immediately sell digital assets earned from mining operations, whereas it is believed that individual mining participants in past years were more likely to hold newly mined digital assets for more extended periods. The immediate selling of newly mined digital assets greatly increases the trading volume of the digital assets, creating downward pressure on the market price of digital asset rewards. The extent to which the value of digital assets mined by a professionalized mining operation exceeds the allocable capital and operating costs determines the profit margin of such operation. A professionalized mining operation may be more likely to sell a higher percentage of its newly mined digital assets rapidly if it is operating at a low profit margin and it may partially or completely cease operations if its profit margin is negative. In a low profit margin environment, a higher percentage could be sold more rapidly, thereby potentially depressing digital asset prices. Lower digital asset prices could result in further tightening of profit margins for professionalized mining operations creating a network effect that may further reduce the price of digital assets until mining operations with higher operating costs become unprofitable forcing them to reduce mining power or cease mining operations temporarily. Such circumstances could have a material adverse effect on our business, prospects or operations and potentially the value of bitcoin and any other digital assets we mine or otherwise acquire or hold for our own account.

***The “halving” of rewards available on the Bitcoin network, or the reduction of rewards on other networks, has had and in the future could have a negative impact on our ability to generate revenue as our customers may not have an adequate incentive to continue transaction processing and customers may cease transaction processing operations altogether, which could have a material adverse effect on our business, financial condition and results of operations.***

Under the current protocols governing the Bitcoin network, the reward for validating a new block on that network is cut in half from time to time, which has been referred to in our industry as the “halving.” When the Bitcoin network was first launched, the reward for validating a new block was 50 bitcoin. In 2012, the reward for validating a new block was reduced to 25 bitcoin. In July 2016, the reward for validating a new block was reduced to 12.5 bitcoin, and in May 2020, the reward was further reduced to 6.25 bitcoin. In addition, other networks may operate under rules that, or may alter their rules to, limit the distribution of new digital assets.

We, and to our knowledge, our potential hosting customers, currently rely on these rewards to generate a significant portion of our total revenue. If the award of digital assets for solving blocks and transaction fees are not sufficiently high, neither we nor our customers may have an adequate incentive to continue transaction processing and may cease transaction processing operations altogether, which as a result may significantly reduce demand for our hosting services. As a result, the halving of available rewards on the Bitcoin network, or any reduction of rewards on other networks, would have a negative impact on our revenues and may have a material adverse effect on our business, financial condition and results of operations.

In addition, the reduction of rewards may reduce our profit margins, which could result in us selling a substantial portion of our digital assets, which are subject to high volatility. If we are forced to sell digital assets at low prices, it could have a material adverse effect on our business, financial condition and results of operations.

***From time to time we have sold, and we may sell in the future, a portion of our digital assets to pay for costs and expenses, which has reduced, and may reduce in the future, the amount of digital assets we hold, thus preventing us from recognizing any gain from the appreciation in value of the digital assets we have sold and may sell in the future.***

From time to time, we have sold, and we may sell in the future, a portion of our digital assets to pay for costs and expenses incurred, capital expenditures and other working capital, irrespective of then-current digital asset prices. Our past sales of digital assets have reduced the amount of digital assets we currently hold. When we sell a digital asset, we are unable to benefit from any future appreciation in the underlying value of that digital asset.

Consequently, our digital assets may be sold at a time when the price is lower than it otherwise might be in the future, which could reduce the gain we might have realized on the sale of that digital asset at a different time. If we sell any digital assets in the future, the loss of potential realized gains from the sale of such digital assets could have a material adverse effect on our business, financial condition and results of operations.

***Digital assets are subject to extreme price volatility. The value of digital assets is dependent on a number of factors, any of which could have a material adverse effect on our business, financial condition and results of operations.***

We currently generate a small portion of our revenue from processing blockchain transactions, in return for which receive digital assets. In connection with our recent merger with Blockcap, we anticipate that a much larger portion of our revenue will come from processing blockchain transactions in the form of digital assets like Bitcoin. We believe the value of digital assets related to our business is dependent on a number of factors, including, but not limited to:

- global digital asset supply;
- global digital asset demand, which can be influenced by the growth of retail merchants' and commercial businesses' acceptance of digital assets as payment for goods and services, the security of online digital asset exchanges and digital wallets that hold digital assets, the perception that the use and holding of digital assets is safe and secure, and the regulatory restrictions on their use;
- investors' expectations with respect to the rate of inflation of fiat currencies;
- investors' expectations with respect to the rate of deflation of digital assets;
- cyber theft of digital assets from online wallet providers, or news of such theft from such providers or from individuals' online wallets;
- the availability and popularity of businesses that provide digital asset-related services;
- fees associated with processing a digital asset transaction;
- changes in the software, software requirements or hardware requirements underlying digital assets;
- changes in the rights, obligations, incentives, or rewards for the various participants in digital asset mining;
- interest rates;
- currency exchange rates, including the rates at which digital assets may be exchanged for fiat currencies;
- fiat currency withdrawal and deposit policies on digital asset exchanges and liquidity on such exchanges;
- interruptions in service or failures of major digital asset exchanges;
- investment and trading activities of large investors, including private and registered funds, that may directly or indirectly invest in digital assets;

- momentum pricing;
- monetary policies of governments, trade restrictions, currency devaluations and revaluations;
- regulatory measures, if any, that affect the use of digital assets, restrict digital assets as a form of payment, or limit the purchase of digital assets;
- global or regional political, economic or financial events and conditions;
- expectations that the value of digital assets will change in the near or long term. A decrease in the price of a single digital asset may cause volatility in the entire digital asset industry and may affect other digital assets. For example, a security breach that affects investor or user confidence in bitcoin, ethereum, litecoin or another digital asset may affect the industry as a whole and may also cause the price of other digital assets to fluctuate; or
- with respect to bitcoin, increased competition from other forms of digital assets or payments services.

Bitcoin and other digital assets have historically experienced significant intraday and long-term price volatility, significantly impacted by momentum pricing. Momentum pricing typically is associated with growth stocks and other assets whose valuation, as determined by the investing public, accounts for anticipated future appreciation in value. The market price for digital assets is determined using data from various digital asset exchanges, over-the-counter markets, digital asset futures markets, derivative platforms and other digital asset investment vehicles. We believe that momentum pricing may have resulted, and may continue to result, in significant and rampant speculation regarding future appreciation (or depreciation) in the value of digital assets, inflating and making their market prices more volatile, even more so than with traditional asset classes, such as equities. In addition, there is currently growing but limited acceptance of digital assets in the retail and commercial marketplace, as compared to the demand generated by investors seeking a long-term value retention or by speculators seeking to profit from the short- or long-term holding of such digital assets, which may contribute to their extreme levels of price volatility.

Even if shareholders are able to hold their common stock for the long-term, their common stock may never generate a profit, since digital asset markets have historically experienced extended periods of flat or declining prices, in addition to sharp fluctuations. Investors should be aware that there is no assurance that bitcoin or other digital assets will maintain their long-term value in terms of future purchasing power or that the acceptance of digital asset payments by mainstream retail merchants and commercial businesses will continue to grow. If the price of bitcoin or other digital assets declines, we expect our profitability to decline.

***Any loss or destruction of a private key required to access a digital asset of ours is irreversible. We also may temporarily lose access to our digital assets.***

Digital assets are each accessible and controllable only by the possessor of both the unique public key and private key associated with the digital asset, wherein the public and private keys are held in an offline or online digital wallet. To the extent a private key is lost, destroyed or otherwise compromised and no backup of the private key is available, we will be unable to access the applicable digital asset associated with that private key and the private key cannot be restored. As a result, any digital assets associated with such key could be irretrievably lost. Any loss of private keys relating to digital wallets used to store the applicable digital assets could have a material adverse effect on our business, financial condition and results of operations.

In addition, we may temporarily lose access to our digital assets as a result of software or systems upgrades or maintenance. In this case, we would likely rely on third parties to assist in restoring our access, and we cannot provide any assurance that such third parties will be able to restore access on a timely basis, or at all. Any temporary loss, if it occurs, could have a material adverse effect on our business, financial condition and results of operations.

***Intellectual property rights claims may adversely affect the operation of any or all of the networks.***

Third parties may assert intellectual property rights claims relating to the operation of digital assets and the holding and transfer of such assets. Regardless of the merit of any intellectual property rights claims or other legal action, any threatened action that reduces confidence in the long-term viability of any or all of the networks or other similar peer-to-peer networks, or in the ability of end-users to hold and transfer digital assets, may have a material adverse effect on our business, results of operations and financial condition. Additionally, a meritorious intellectual property rights claim could prevent us and other end-users from holding or transferring the digital assets, which could have a material adverse effect on our business, financial condition and results of operations.

***A soft or hard fork on a network could have a material adverse effect on our business, financial condition and results of operations.***

The rules governing a network's protocol are subject to constant change and, at any given time, there may be different groups of developers that can modify a network's protocol. As network protocols are not sold and their use does not generate revenues for their development teams, the core developers are generally not compensated for maintaining and updating the network protocols. Consequently, there is a lack of financial incentive for developers to maintain or develop networks and the core developers may lack the resources to adequately address emerging issues with network protocols. Although the Bitcoin and other leading networks are currently supported by core developers, there can be no guarantee that such support will continue or be sufficient in the future. To the extent that material issues arise with the Bitcoin or another network protocol and the core developers and open-source contributors are unable to address the issues adequately or in a timely manner, the networks may be adversely affected.

Any individual can download the applicable network software and make any desired modifications that alter the protocols and software of the network, which are proposed to developers, users and transaction processors on the applicable network through software downloads and upgrades, typically posted to development forums such as GitHub.com. Such proposed modifications can be agreed upon, developed, adopted and implemented by a substantial majority of developers, transaction processors and users, which, in such event, results in a "soft fork" or "hard fork" on the relevant network. A "soft fork" occurs when an updated version of the validating protocol is still "backwards compatible" with previous versions of the protocol. As a result, non-upgraded network participants with an older version of the validating protocol will still recognize new blocks or transactions and may be able to confirm and validate a transaction; however, the functionality of the non-upgraded network participant may be limited. Thus, non-upgraded network participants are incentivized to adopt the updated version of the protocol. The occurrence of a soft fork could potentially destabilize transaction processing and increase transaction and development costs and decrease trustworthiness of a network.

A "hard fork" occurs when the updated version of the validating protocol is not "backwards compatible" with previous versions of the protocol, and therefore, requires forward adoption by network participants in order to recognize new blocks, validate and verify transactions and maintain consensus on the relevant blockchain. Since the updated version of the protocol is not backwards compatible, a hard fork can cause the relevant blockchain to permanently diverge into two separate blockchains on a network. For example, in the case of Bitcoin, a hard fork created two new digital assets: Bitcoin Cash and Bitcoin Gold. The value of a newly created digital asset from a hard fork ("forked digital asset") may or may not have value in the long-run and may affect the price of other digital assets if interest and resources are shifted away from previously existing digital assets to the forked digital asset. The value of a previously existing digital asset after a hard fork is subject to many factors, including the market reaction and value of the forked digital asset and the occurrence of other soft or hard forks in the future. As such, the value of certain digital assets could be materially reduced if existing and future hard forks have a negative effect on their value.

If a soft fork or hard fork occurs on a network, which we or our hosting customers are processing transactions or hold digital assets in, we may be required to upgrade our hardware or software in order to continue our transaction processing operations, and there can be no assurance that we may be able to make such upgrades. A soft fork or hard fork in a particular digital asset that we process could have a negative effect on the value of that digital asset and could have a material adverse effect on our business, financial condition and results of operations.

***The digital assets held by us may be subject to loss, damage, theft or restriction on access, which could have a material adverse effect on our business, financial condition or results of operations.***

There is a risk that some or all of the digital assets held or hosted by us could be lost, stolen or destroyed. We believe that the digital assets held or hosted by us and our mining operation will be an appealing target to hackers or malware distributors seeking to destroy, damage or steal our digital assets. Our security procedures and operational infrastructure may be breached due to the actions of outside parties, error or malfeasance of one of our employees, or otherwise, and, as a result, an unauthorized party may obtain access to our digital asset accounts, private keys, data or digital assets. Although we implement a number of security procedures with various elements such as two-factor verification, segregated accounts and secured facilities and plan to implement the maintenance of data on computers and/or storage media that is not directly connected to, or accessible from, the internet and/or networked with other computers ("cold storage"), to minimize the risk of loss, damage and theft, and we update such security procedures whenever reasonably practicable, we cannot guarantee the prevention of such loss, damage or theft, whether caused intentionally, accidentally or by an act of God.

Additionally, outside parties may attempt to fraudulently induce our employees to disclose sensitive information in order to gain access to our infrastructure. As the techniques used to obtain unauthorized access, disable or degrade service, or sabotage systems change frequently, or may be designed to remain dormant until a predetermined event, and often are not recognized until launched against a target, we may be unable to anticipate these techniques or implement adequate preventative measures. As technological change occurs, the security threats to our bitcoin will likely adapt and previously unknown threats may emerge. Our ability to adopt technology in response to changing security needs or trends may pose a challenge to the safekeeping of our digital assets. To the extent we are unable to identify and mitigate or stop new security threats, our digital assets may be subject to theft, loss, destruction or other attack.

Any of these events could expose us to liability, damage our reputation, reduce customer confidence in our services and otherwise have a material adverse effect on our business, financial condition and results of operations. Furthermore, we believe that as our assets grow, we may become a more appealing target for security threats, such as hackers and malware. If an actual or perceived breach of our digital asset accounts occurs, the market perception of our effectiveness could be harmed.

***The digital assets held by us are not subject to FDIC or SIPC protections.***

We do not hold our digital assets with a banking institution or a member of the Federal Deposit Insurance Corporation (“FDIC”) or the Securities Investor Protection Corporation (“SIPC”), and to date, neither the FDIC nor the SIPC has extended any such protections to depositors of digital assets. Accordingly, our digital assets are not subject to the protections by FDIC or SIPC member institutions and any loss of our digital assets could have a material adverse effect on our business, financial condition and results of operations.

***We may not be able to maintain our competitive position as digital asset networks experience increases in total network hash rate.***

As the relative market prices of a digital asset, such as Bitcoin, increases, more companies are encouraged to mine for that digital asset and as more miners are added to the network, its total hash rate increases. In order for us to maintain its competitive position under such circumstances, we must increase our total hash rate by acquiring and deploying more mining machines, including new miners with higher hash rates. There are currently only a few companies capable of producing a sufficient number of machines with adequate quality to address the increased demand. If we are not able to acquire and deploy additional miners on a timely basis, our proportion of the overall network hash rate will decrease and we will have a lower chance of solving new blocks which will have an adverse effect on our business and results of operations.

***To the extent that any miners cease to record transactions in solved blocks, transactions that do not include the payment of a transaction fee will not be recorded on the blockchain until a block is solved by a miner who does not require the payment of transaction fees. Any widespread delays in the recording of transactions could result in a loss of confidence in that digital asset network, which could adversely impact an investment in us.***

To the extent that any miners cease to record transactions in solved blocks, such transactions will not be recorded on the blockchain. Currently, there are no known incentives for miners to elect to exclude the recording of transactions in solved blocks; however, to the extent that any such incentives arise (e.g., a collective movement among miners or one or more mining pools forcing Bitcoin users to pay transaction fees as a substitute for or in addition to the award of new Bitcoins upon the solving of a block), actions of miners solving a significant number of blocks could delay the recording and confirmation of transactions on the blockchain.

Any systemic delays in the recording and confirmation of transactions on the blockchain could result in greater exposure to double-spending transactions and a loss of confidence in certain or all digital asset networks, which could have a material adverse effect on our business, prospects, financial condition, and operating results.

***Our interactions with a blockchain may expose us to SDN or blocked persons or cause us to violate provisions of law that did not contemplate distributed ledger technology.***

The Office of Financial Assets Control of the U.S. Department of Treasury (“OFAC”) requires us to comply with its sanction program and not conduct business with persons named on its specially designated nationals (“SDN”) list. However, because of the pseudonymous nature of blockchain transactions, we may inadvertently and without our knowledge engage in transactions with persons named on OFAC’s SDN list. Our internal policies prohibit any transactions with such SDN individuals, but we may not be adequately capable of determining the ultimate identity of the individual with whom we transact with respect to selling digital assets. In addition, in the future, OFAC or another regulator, may require us to screen transactions for OFAC addresses or other bad actors before including such transactions in a block, which may increase our compliance costs, decrease our anticipated transaction fees and lead to decreased traffic on our network. Any of these factors, consequently, could have a material adverse effect on our business, prospects, financial condition, and operating results.

Moreover, federal law prohibits any U.S. person from knowingly or unknowingly possessing any visual depiction commonly known as child pornography. Recent media reports have suggested that persons have imbedded such depictions on one or more blockchains. Because our business requires us to download and retain one or more blockchains to effectuate our ongoing business, it is possible that such digital ledgers contain prohibited depictions without our knowledge or consent. To the extent government enforcement authorities literally enforce these and other laws and regulations that are impacted by decentralized distributed ledger technology, we may be subject to investigation, administrative or court proceedings, and civil or criminal monetary fines and penalties, all of which could harm our reputation and could have a material adverse effect on our business, prospects, financial condition, and operating results.

***We have identified material weaknesses in our internal control over financial reporting. Such material weaknesses may result in material misstatements of our financial statements or cause us to fail to meet our periodic reporting obligations. We may also identify additional material weaknesses in the future or otherwise fail to maintain an effective system of internal control.***

As a public company, we are required to maintain internal control over financial reporting and to report any material weaknesses in such internal control over financial reporting. In connection with the audit of our consolidated financial statements for the year ended December 31, 2021, we and our independent registered public accounting firm identified material weaknesses in Core Scientific’s internal control over financial reporting related to (i) insufficient accounting and supervision with respect to the appropriate level of technical accounting experience and appropriate processes and procedures to assess and apply the relevant accounting framework, particularly in new or non-routine areas, (ii) a lack of appropriate communication and recordkeeping, particularly related to equity transactions, (iii) design deficiencies in internal controls necessary to enforce appropriate segregation of duties for manual journal entries to our books and records, and (iv) design deficiencies in internal controls necessary to enforce appropriate segregation of duties for our digital asset wallets. A material weakness is a deficiency, or a combination of deficiencies, in internal control over financial reporting such that there is a reasonable possibility that a material misstatement of our annual or interim financial statements will not be prevented or detected on a timely basis. With the oversight of our senior management and audit committee, we have instituted plans to remediate the material weakness and will continue to take remediation steps, including hiring additional key supporting accounting personnel with public company reporting and accounting operations experience. In addition, we are formalizing inter-departmental communication, including establishing appropriate standing and ad hoc committees and enhancing electronic document storage for key financial transactions. We believe the measures described above will remediate the material weaknesses identified and strengthen our internal control.

While we implement our plan to remediate the material weaknesses described above, we cannot predict the success of such plan or the outcome of its assessment of these plans at this time. If our steps are insufficient to remediate the material weaknesses successfully and otherwise establish and maintain an effective system of internal control over financial reporting, the reliability of our financial reporting, investor confidence, and the value of its common stock could be materially and adversely affected. We can give no assurance that the implementation of this plan will remediate these deficiencies in our internal control over financial reporting or that additional material weaknesses or significant deficiencies in our internal control over financial reporting will not be identified in the future. The failure to implement and maintain effective internal control over financial reporting could result in errors in our financial statements that could result in a restatement of its financial statements, causing us to fail to meet its reporting obligations.

***If we fail to maintain an effective system of disclosure controls and internal control over financial reporting, our ability to produce timely and accurate financial statements or comply with applicable regulations could be impaired.***

As a public company, we are subject to the reporting requirements of the Exchange Act, the Sarbanes-Oxley Act and the rules and regulations of the applicable listing standards of the Nasdaq. We expect that the requirements of these rules and regulations will



continue to increase our legal, accounting and financial compliance costs, make some activities more difficult, time-consuming and costly and place significant strain on our personnel, systems and resources.

The Sarbanes-Oxley Act requires, among other things, that we maintain effective disclosure controls and procedures and internal control over financial reporting. We are continuing to develop and refine our disclosure controls and other procedures that are designed to ensure that information required to be disclosed by us in the reports that we file with the SEC is recorded, processed, summarized and reported within the time periods specified in SEC rules and forms and that information required to be disclosed in reports under the Exchange Act is accumulated and communicated to our principal executive and financial officers. We are also continuing to improve our internal control over financial reporting. In order to maintain and improve the effectiveness of our disclosure controls and procedures and internal control over financial reporting, we have expended, and anticipate that we will continue to expend, significant resources, including accounting-related costs and significant management oversight.

Our current controls and any new controls that we develop may become inadequate because of changes in conditions in our business. In addition, changes in accounting principles or interpretations could also challenge our internal controls and require that we establish new business processes, systems and controls to accommodate such changes. We have limited experience with implementing the systems and controls that are necessary to operate as a public company, as well as adopting changes in accounting principles or interpretations mandated by the relevant regulatory bodies. Additionally, if these new systems, controls or standards and the associated process changes do not give rise to the benefits that we expect or do not operate as intended, it could adversely affect our financial reporting systems and processes, our ability to produce timely and accurate financial reports or the effectiveness of internal control over financial reporting. Moreover, our business may be harmed if we experience problems with any new systems and controls that result in delays in their implementation or increased costs to correct any post-implementation issues that may arise.

Further, in addition to the material weaknesses we currently have, weaknesses in our disclosure controls and internal control over financial reporting may be discovered in the future. Any failure to develop or maintain effective controls or any difficulties encountered in their implementation or improvement could harm our business or cause us to fail to meet our reporting obligations and may result in a restatement of our financial statements for prior periods. Any failure to implement and maintain effective internal control over financial reporting also could adversely affect the results of periodic management evaluations and annual independent registered public accounting firm attestation reports regarding the effectiveness of our internal control over financial reporting that we will eventually be required to include in our periodic reports that will be filed with the SEC. Ineffective disclosure controls and procedures and internal control over financial reporting could also cause investors to lose confidence in our reported financial and other information, which would likely have a negative effect on the trading price of our common stock. In addition, if we are unable to continue to meet these requirements, we may not be able to remain listed on the Nasdaq. We are not currently required to comply with the SEC rules that implement Section 404 of the Sarbanes-Oxley Act and are therefore not required to make a formal assessment of the effectiveness of our internal control over financial reporting for that purpose. As a public company, we are required to provide an annual management report on the effectiveness of our internal control over financial reporting commencing with our second annual report on Form 10-K.

Our independent registered public accounting firm is not required to formally attest to the effectiveness of our internal control over financial reporting until our first annual report filed with the SEC where we are an accelerated filer or a large accelerated filer, and do not qualify as an emerging growth company or smaller reporting company with revenues of less than \$100 million. At such time, our independent registered public accounting firm may issue a report that is adverse in the event it is not satisfied with the level at which our internal control over financial reporting is documented, designed or operating. Any failure to maintain effective disclosure controls and internal control over financial reporting could harm our business and could cause a decline in the trading price of our common stock. For more information as it relates to the risk controls, please see “—*We have identified material weaknesses in our internal control over financial reporting. Such material weaknesses may result in material misstatements of our financial statements or cause us to fail to meet our periodic reporting obligations. We may also identify additional material weaknesses in the future or otherwise fail to maintain an effective system of internal control.*”

## **Risks Related to Ownership of Our Securities**

### ***An active trading market for our common stock may never develop or be sustained.***

Our common stock is listed on the Nasdaq under the symbol “CORZ.” However, we cannot assure you that an active trading market for our common stock will develop on that exchange or elsewhere or, if developed, that any market will be sustained. Accordingly, we cannot assure you of the likelihood that an active trading market for our common stock will develop or be maintained, your ability to sell your shares of our common stock when desired or the prices that you may obtain for your shares.

***The trading price of our common stock may be volatile, and you could lose all or part of your investment.***

The trading price of our common stock is likely to be volatile and could be subject to fluctuations in response to various factors, some of which are beyond our control. These fluctuations could cause you to lose all or part of your investment in our common stock as you might be unable to sell your shares at or above the price you paid for those shares. Factors that could cause fluctuations in the trading price of our common stock include the following:

- price and volume fluctuations in the overall stock market from time to time;
- volatility in the trading prices and trading volumes of technology stocks;
- volatility in the price of bitcoin and other digital assets;
- changes in operating performance and stock market valuations of other technology companies generally, or those in our industry in particular;
- sales of shares of our common stock by us or our stockholders, including sales as a result of the waiver of lock up restrictions that went into effect in March 2022;
- failure of securities analysts to maintain coverage of us, changes in financial estimates by securities analysts who follow our company, or our failure to meet these estimates or the expectations of investors;
- the financial projections we may provide to the public, any changes in those projections, or our failure to meet those projections;
- announcements by us or our competitors of new products, features, or services;
- the public's reaction to our press releases, other public announcements and filings with the SEC;
- rumors and market speculation involving us or other companies in our industry;
- actual or anticipated changes in our results of operations or fluctuations in our results of operations;
- actual or anticipated developments in our business, our competitors' businesses or the competitive landscape generally;
- litigation involving us, our industry, or both, or investigations by regulators into our operations or those of our competitors;
- developments or disputes concerning our intellectual property or other proprietary rights;
- announced or completed acquisitions of businesses, products, services or technologies by us or our competitors;
- new laws or regulations or new interpretations of existing laws or regulations applicable to our business;
- changes in accounting standards, policies, guidelines, interpretations or principles;
- any significant change in our management; and
- general economic conditions and slow or negative growth of our markets.

In addition, in the past, following periods of volatility in the overall market and in the market price of a particular company's securities, securities class action litigation has often been instituted against these companies. This litigation, if instituted against us, could result in substantial costs and a diversion of our management's attention and resources.

***Future sales and issuances of our capital stock or rights to purchase capital stock could result in additional dilution of the percentage ownership of our stockholders and could cause our stock price to decline.***

We may issue additional securities, including shares of common stock underlying warrants or as a result of the conversion of convertible notes or the exercise of options or RSUs. Future sales and issuances of our capital stock or rights to purchase our capital stock could result in substantial dilution to our existing stockholders. We may sell common stock, convertible securities and other equity securities in one or more transactions at prices and in a manner as we may determine from time to time. If we sell any such securities in subsequent transactions, investors may be materially diluted. New investors in such subsequent transactions could gain rights, preferences and privileges senior to those of holders of our common stock.

In addition, our ability to raise additional capital through the sale of equity or convertible debt securities could be significantly impacted by the resale of shares of common stock by selling securityholders pursuant to this prospectus which could result in a significant decline in the trading price of our common stock and potentially hinder our ability to raise capital at terms that are acceptable to us or at all.

***Sales of our common stock, or the perception of such sales, by us or the selling securityholders in the public market could cause the market price of our common stock to drop significantly, even if our business is doing well, and certain selling securityholder still may receive significant proceeds.***

The sale of our securities in the public market or the perception that such sales could occur, could harm the prevailing market price of our securities. These sales, or the possibility that these sales may occur, also might make it more difficult for us to sell equity securities in the future at a time and at a price that we deem appropriate. Resales of our common stock may cause the market price of our securities to drop significantly, even if our business is doing well.

Pursuant to our second amended and restated bylaws (the “Bylaws”) and certain lock-up agreements entered into prior to the consummation of the Business Combination by and among Core and the stockholders and employees signatories thereto, certain stockholders of Core, including Legacy Core’s stockholders and the Sponsor, which held approximately 90.7% and 2.6%, respectively, of our outstanding common stock as of the closing of the Business Combination, agreed that, with respect to our common stock (including securities convertible into our common stock) held by Legacy Core’s stockholders, through the date that is 180 days after the closing of the Business Combination, with respect to the Private Placement Warrants and any of our common stock issuable upon the exercise of the Private Placement Warrants, through the date that is 30 days after the closing of the Business Combination, and, with respect to the Founder Shares, through the date that is one year after the closing of the Business Combination, subject to certain exceptions, to not, without the prior written consent of the our board of directors, among other things, sell, offer to sell, contract or agree to sell, hypothecate, pledge, grant any option to purchase or otherwise dispose of or agree to dispose of, directly or indirectly any shares of our common stock, the Private Placement Warrants, our common stock issuable upon the exercise of the Private Placement Warrants, as applicable, held by the respective parties. Our board of directors can terminate these restrictions at any time and may do so to increase the number of shares eligible for resale on the public market.

The above-referenced lock-up restrictions on our common stock issuable upon the exercise of the Private Placement Warrants expired on February 18, 2022, the 30th day following the Business Combination. In addition, as previously announced, on February 24, 2022, our board of directors unanimously approved a complete waiver and release of the lock-up restrictions under the Bylaws and the comparable contractual lock-up restrictions pursuant to the lock-up agreements, effective March 10, 2022. As a result, 282,311,836 shares of our common stock became eligible for sale in the public market at the opening of trading on March 10, 2022 (subject to trading limitations on shares held by affiliates of the Company, compliance with securities laws, continued vesting of any unvested equity awards as of such date, and the Company’s insider trading policy). These lock-up parties are no longer restricted from selling our securities held by them, other than by applicable securities laws.

In connection with the Business Combination, XPDI’s existing registration rights agreement was amended and restated to: (i) provide that we will file a registration statement to register for resale of the securities held by the parties thereto under the Securities Act and (ii) afford each such party “piggyback” registration rights with respect to any underwritten offerings by the other stockholders and by us. We filed a resale Registration Statement on Form S-1 under the Securities Act to register certain shares of common stock or securities convertible into or exchangeable for shares of common stock issued in connection with the Business Combination, which has not been declared effective as of the date of this Quarterly Report on Form 10-Q. We may file additional such registration statements in the future.

The shares of common stock being registered for resale includes shares that were purchased at prices that may be significantly below the trading price of our common stock and the sale of which would result in the selling securityholder realizing a significant gain. In December 2020, XPDI Sponsor paid in the aggregate \$25,000, or approximately \$0.003 per share, for 7,187,500 Founder Shares. In January 2021, XPDI Sponsor transferred 30,000 such Founder Shares to each of XPDI’s independent directors. In February 2021, XPDI issued a dividend of 1,437,500 Founder Shares to XPDI Sponsor. Subsequently at the closing of the Business Combination in January 2022, pursuant to previous agreement, XPDI Sponsor sold to the anchor investors 1,293,750 Founder Shares for an aggregate purchase price of approximately \$4,500, or approximately \$0.003 per share. In addition, XPDI Sponsor and the anchor investors purchased the 6,266,667 Private Placement Warrants at a price of \$1.50 per Private Placement Warrant. In connection with the Business Combination, the issuance of shares of common stock as merger consideration and the assumption and conversion of assumed warrants, options and restricted stock units into the right to purchase or receive shares of Core common stock were based on an acquiror share value of \$10.00 per share. The shares of common stock being offered for resale by the selling securityholders represent approximately 39.1% of shares outstanding on a fully diluted basis (including 80,893,015 shares of common stock issuable upon conversion of the Convertible Notes) as of April 11, 2022. Given the substantial number of shares of common stock being registered for potential resale by selling securityholders, the sale of shares by the selling securityholders, or the perception in the market that the selling securityholders of a large number of shares intend to sell shares, could increase the volatility of the market price of our common stock or result in a significant decline in the public trading price of our common stock. Even if our trading price is significantly below \$10.00, the offering price for the units offered in XPDI’s IPO, certain of the selling securityholders, including XPDI Sponsor, may still have an incentive to sell shares of our common stock because they purchased the shares at prices lower than the public investors or the current trading price of our common stock.

For example, based on the closing price of our common stock of \$8.15 as of April 11, 2022, XPDI Sponsor and other holders of the Founder Shares would experience a potential profit of up to approximately \$8.147 per share, or approximately \$70.3 million in the aggregate.

Sales of a substantial number of shares of our common stock in the public market could occur at any time, particularly after expiration of the above-mentioned lock-up periods and the registration of the resale of our securities discussed above. These sales, or the perception in the market that members of our management or holders of a large number of shares intend to sell shares, could reduce the market price of our common stock and the Warrants.

In addition, common stock reserved for future issuance under our equity incentive plans will become eligible for sale in the public market once those shares are issued, subject to provisions relating to various vesting agreements and, in some cases, limitations on volume and manner of sale applicable to affiliates under Rule 144, as applicable. The aggregate number of shares of our common stock reserved for future issuance under the Core Scientific, Inc. 2021 Equity Incentive Plan is 45,000,000 shares. We filed a Registration Statement on Form S-8 under the Securities Act to register shares of common stock or securities convertible into or exchangeable for shares of common stock issued pursuant to this plan and may file additional such registration statements in the future. In addition, we registered for resale 168,292,178 shares subject to the Core assumed options and Core assumed RSUs and to be issued under various Legacy Core equity incentive plans under such Registration Statement on Form S-8. All Form S-8 registration statements automatically become effective upon filing. Accordingly, shares registered under such registration statements may be immediately available for sale in the open market.

***The Warrants may never be in the money, and may expire worthless.***

The exercise price of the Warrants is \$11.50 per share. We believe the likelihood that warrant holders will exercise the Warrants, and therefore the amount of cash proceeds that we would receive, is dependent upon the trading price of our common stock. If the trading price for our common stock is less than \$11.50 per share, we believe holders of the Warrants will be unlikely to exercise their Warrants. There is no guarantee that the Warrants will be in the money following the time they become exercisable and prior to their expiration, and as such, the Warrants may expire worthless and we may receive no proceeds from the exercise of the Warrants.

***Because we have not conducted an underwritten offering of our securities, no underwriter has conducted due diligence of our business, operations or financial condition or reviewed our disclosure.***

Section 11 of the Securities Act (“Section 11”) imposes liability on parties, including underwriters, involved in a securities offering if the registration statement contains a materially false statement or material omission. To effectively establish a due diligence defense against a cause of action brought pursuant to Section 11, a defendant, including an underwriter, carries the burden of proof to demonstrate that he or she, after reasonable investigation, believed that the statements in the registration statement were true and free of material omissions. In order to meet this burden of proof, underwriters in a registered offering typically conduct extensive due diligence of the registrant and vet the registrant’s disclosure. Such due diligence may include calls with the issuer’s management, review of material agreements, and background checks on key personnel, among other investigations.

Because we became publicly traded through a business combination with XPDI, a SPAC (as defined below), rather through an underwritten offering of its ordinary shares, no underwriter has conducted diligence on Legacy Core or XPDI in order to establish a due diligence defense with respect to the disclosure presented in this Quarterly Report on Form 10-Q. If such investigation had occurred, certain information in our public disclosures may have been presented in a different manner or additional information may have been presented at the request of such underwriter.

***XPDI has identified a material weakness in its internal control over financial reporting. This material weakness could continue to adversely affect Core’s ability to report its results of operations and financial condition accurately and in a timely manner.***

Our management is responsible for establishing and maintaining adequate internal control over financial reporting designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with GAAP. Our management is likewise required, on a quarterly basis, to evaluate the effectiveness of our internal controls and to disclose any changes and material weaknesses identified through such evaluation in those internal controls. A material weakness is a deficiency, or a combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of our annual or interim financial statements will not be prevented or detected on a timely basis.

XPDI identified a material weakness in its internal control over financial reporting relating to the classification of a portion of the Class A Common Stock in permanent equity rather than temporary equity, as further described herein. Specifically, XPDI's management concluded that its control around the interpretation and accounting for certain complex features of the shares of Class A Common Stock and warrants issued by XPDI was not effectively designed or maintained. This material weakness resulted in the restatement of XPDI's balance sheet as of February 12, 2021 and its interim financial statements for the quarters ended March 31, 2021 and June 30, 2021. Additionally, this material weakness could result in a misstatement of the warrant liability, shares of Class A Common Stock and related accounts and disclosures that would result in a material misstatement of the financial statements that would not be prevented or detected on a timely basis. As a result of this material weakness, XPDI's management concluded that its internal control over financial reporting was not effective as of March 31, 2021, June 30, 2021, September 30, 2021 and December 31, 2021.

Any failure to maintain such internal control could adversely impact our ability to report our financial position and results of operations on a timely and accurate basis. If our financial statements are not accurate, investors may not have a complete understanding of our operations. Likewise, if our financial statements are not filed on a timely basis, we could be subject to sanctions or investigations by the stock exchange on which our common stock is listed, the SEC or other regulatory authorities. In either case, there could result a material adverse effect on our business. Failure to timely file will cause us to be ineligible to utilize short form registration statements on Form S-3 or Form S-4, which may impair our ability to obtain capital in a timely fashion to execute our business strategies or issue shares to effect an acquisition. Ineffective internal controls could also cause investors to lose confidence in our reported financial information, which could have a negative effect on the trading price of our stock.

We can give no assurance that any additional material weaknesses or restatements of financial results will not arise in the future due to a failure to implement and maintain adequate internal control over financial reporting or circumvention of these controls. In addition, even if we are successful in strengthening our controls and procedures, in the future those controls and procedures may not be adequate to prevent or identify irregularities or errors or to facilitate the fair presentation of our financial statements.

***Our warrants are accounted for as liabilities and the changes in value of our warrants could have a material effect on our financial results.***

On April 12, 2021, the staff of the SEC (the "SEC Staff") issued a public statement entitled "Staff Statement on Accounting and Reporting Considerations for Warrants Issued by Special Purpose Acquisition Companies ("SPACs")" (the "Statement"). The Statement focused on certain settlement terms and provisions related to certain tender offers following a business combination, which terms are similar to those contained in the Warrant Agreement (as defined below) governing our warrants initially issued by XPDI. As a result of the SEC Statement, we reevaluated the accounting treatment of its 8,625,000 Public Warrants and 6,266,667 Private Placement Warrants, which were initially issued by XPDI, a SPAC, and determined to classify the warrants as derivative liabilities measured at fair value, with changes in fair value each period reported in earnings.

As a result, included on XPDI's unaudited condensed consolidated balance sheets filed with the SEC are derivative liabilities related to embedded features contained within our warrants. Accounting Standards Codification 815, Derivatives and Hedging ("ASC 815"), provides for the remeasurement of the fair value of such derivatives at each balance sheet date, with a resulting non-cash gain or loss related to the change in the fair value being recognized in earnings in the statement of operations. As a result of the recurring fair value measurement, our consolidated financial statements and results of operations may fluctuate quarterly, based on factors, which are outside of our control. Due to the recurring fair value measurement, we expect that we will recognize non-cash gains or losses on our warrants each reporting period and that the amount of such gains or losses could be material.

***We may redeem your unexpired public warrants prior to their exercise at a time that is disadvantageous to you, thereby making your public warrants worthless.***

We have the ability to redeem the outstanding public warrants at any time after they become exercisable and prior to their expiration, at a price of \$0.01 per warrant, if, among other things, the last reported sales price of our common stock equals or exceeds \$18.00 per share (as adjusted for adjustments to the number of shares issuable upon exercise or the exercise price of a public warrant). If and when the public warrants become redeemable by us, we may exercise its redemption right even if it is unable to register or qualify the underlying securities for sale under all applicable state securities laws. Redemption of the outstanding public warrants as described above could force you to (i) exercise your public warrants and pay the exercise price therefor at a time when it may be disadvantageous for you to do so, (ii) sell your public warrants at the then-current market price when you might otherwise wish to hold your public warrants or (iii) accept the nominal redemption price which, at the time the outstanding public warrants are called for redemption, we expect would be substantially less than the market value of your public warrants. None of the Private Placement Warrants will be redeemable by us so long as they are held by the Sponsor, the anchor investors or their permitted transferees.

***We may be required to take write-downs or write-offs, or may be subject to restructuring, impairment or other charges that could have a significant negative effect on our financial condition, results of operations and the price of our common stock, which could cause you to lose some or all of your investment.***

Factors outside of Legacy Core's control may arise at any time. As a result of these factors, Core may be forced to later write-down or write-off assets, restructure operations or incur impairment or other charges that could result in Core reporting losses. Even though these charges may be non-cash items and therefore not have an immediate impact on Core's liquidity, the fact that Core could report charges of this nature could contribute to negative market perceptions about Core or its securities. In addition, charges of this nature may cause Core to be unable to obtain future financing on favorable terms or at all.

***Provisions in our corporate charter documents and under Delaware law may prevent or frustrate attempts by our stockholders to change our management or hinder efforts to acquire a controlling interest in us, and the market price of our common stock may be lower as a result.***

Certain provisions of our Charter and our Bylaws may have an anti-takeover effect and may delay, defer or prevent a merger, acquisition, tender offer, takeover attempt or other change of control transaction that a stockholder might consider in its best interest, including those attempts that might result in a premium over the market price for the shares held by our stockholders.

These provisions provide for, among other things:

- the ability of our board of directors to issue one or more series of preferred stock;
- advance notice for nominations of directors by stockholders and for stockholders to include matters to be considered at our annual meetings;
- certain limitations on convening special stockholder meetings;
- limiting the persons who may call special meetings of stockholders;
- limiting the ability of stockholders to act by written consent; and
- our board of directors have the express authority to make, alter or repeal the Bylaws.

Moreover, because we are incorporated in Delaware, we are governed by the provisions of Section 203 of the DGCL, which prohibit a person who owns 15% or more of our outstanding voting stock from merging or combining with us for a period of three years after the date of the transaction in which the person acquired in excess of 15% of our outstanding voting stock, unless the merger or combination is approved in a prescribed manner.

These anti-takeover provisions could make it more difficult or frustrate or prevent a third party to acquire our company, even if the third party's offer may be considered beneficial by many of our stockholders. Additionally, the provisions may frustrate or prevent any attempts by our stockholders to replace or remove its current management by making it more difficult for stockholders to replace members of our board of directors, which is responsible for appointing the members of its management. As a result, our stockholders may be limited in their ability to obtain a premium for their shares. These provisions could also discourage proxy contests and make it more difficult for you and other stockholders to elect directors of your choosing and to cause us to take other corporate actions you desire.

***Our common stock market price and trading volume could decline if securities or industry analysts do not publish research or publish inaccurate or unfavorable research about our business.***

The trading market for our common stock will depend in part on the research and reports that securities or industry analysts publish about us or our business. The analysts' estimates are based upon their own opinions and are often different from our estimates or expectations. If one or more of the analysts who cover us downgrade our common stock or publish inaccurate or unfavorable research about our business, the price of our securities would likely decline. If few securities analysts commence coverage of us, or if one or more of these analysts cease coverage of us or fail to publish reports on us regularly, demand for our securities could decrease, which might cause the price and trading volume of our common stock to decline.

***We will incur costs and demands upon management as a result of complying with the laws and regulations affecting public companies in the United States, which may harm our business.***

As a public company listed in the United States, we will incur significant additional legal, accounting and other expenses. In addition, changing laws, regulations and standards relating to corporate governance and public disclosure, including regulations implemented by the SEC and the Nasdaq, may increase legal and financial compliance costs and make some activities more time consuming. These laws, regulations and standards are subject to varying interpretations, and as a result, their application in practice may evolve over time as new guidance is provided by regulatory and governing bodies. We intend to invest resources to comply with evolving laws, regulations and standards, and this investment may result in increased general and administrative expenses and a diversion of management's time and attention from revenue-generating activities to compliance activities. If, notwithstanding our efforts, we fail to comply with new laws, regulations and standards, regulatory authorities may initiate legal proceedings against us, and our business may be harmed.

Failure to comply with these rules might also make it more difficult for us to obtain certain types of insurance, including director and officer liability insurance, and we might be forced to accept reduced policy limits and coverage or incur substantially higher costs to obtain the same or similar coverage. The impact of these events would also make it more difficult for us to attract and retain qualified persons to serve on our board of directors, on committees of our board of directors or as members of senior management.

***We do not intend to pay dividends for the foreseeable future.***

We have never declared nor paid cash dividends on our capital stock. We currently intend to retain any future earnings to finance the operation and expansion of our business, and we do not expect to declare or pay any dividends in the foreseeable future. As a result, stockholders must rely on sales of their common stock after price appreciation as the only way to realize any future gains on their investment.

***If the merger's benefits do not meet the expectations of financial analysts, the market price of our common stock may decline.***

The market price of the our common stock may decline as a result of the merger if we do not achieve the perceived benefits of the merger as rapidly, or to the extent anticipated by, financial analysts or if the effect of the merger on our financial results is not consistent with the expectations of financial analysts. Accordingly, holders of our common stock may experience a loss as a result of a decline in the market price of our common stock. In addition, a decline in the market price of our common stock could adversely affect our ability to issue additional securities and to obtain additional financing in the future.

***Our management has limited experience in operating a public company. The requirements of being a public company may strain our resources and divert management's attention, and the increases in legal, accounting and compliance expenses may be greater than we anticipate.***

We are incurring significant legal, accounting and other expenses that Legacy Core did not incur as a private company, and may and may incur additional expenses once we are no longer an "emerging growth company" or a "smaller reporting company." We are subject to the reporting requirements of the Exchange Act, and are required to comply with the applicable requirements of the U.S. Sarbanes-Oxley Act of 2002 (the "Sarbanes-Oxley Act"), and the Dodd-Frank Wall Street Reform and Consumer Protection Act, as well as the rules and regulations subsequently implemented by the SEC and the listing standards of the Nasdaq, including changes in corporate governance practices and the establishment and maintenance of effective disclosure and financial controls. Compliance with these rules and regulations can be burdensome.

Our management and other personnel will need to devote a substantial amount of time to these compliance initiatives. Moreover, these rules and regulations have increased, and will continue to increase, Legacy Core's historical legal and financial compliance costs and will make some activities more time-consuming and costly. For example, these rules and regulations may make it more difficult and more expensive for us to attract and retain qualified members of its board of directors as compared to a private company. In particular, we have incurred and expect to continue to incur significant expenses and devote substantial management effort toward ensuring compliance with the requirements of Section 404 of the Sarbanes-Oxley Act, which will increase when we are no longer an "emerging growth company" or a "smaller reporting company" with revenues of less than \$100 million. We have hired and will continue to hire additional accounting and financial staff, and engage outside consultants, all with appropriate public company experience and technical accounting knowledge and maintain an internal audit function, which will increase its operating expenses. Moreover, we have incurred and may continue to incur additional compensation costs in the event that we decide to pay cash compensation closer to that of other publicly listed companies, which would increase its general and administrative expenses and could materially and adversely affect its profitability.

Our executive officers have limited experience in the management of a publicly traded company. Their limited experience in dealing with the increasingly complex laws pertaining to public companies could be a significant disadvantage in that it is likely that an increasing amount of their time may be devoted to these activities, which will result in less time being devoted to the management and growth of the post-combination company. Our management must continually assess its staffing and training procedures to improve its internal control over financial reporting. Further, the development, implementation, documentation and assessment of appropriate processes, in addition to the need to remediate any potential deficiencies, requires substantial time and attention from management. The development and implementation of the standards and controls necessary for us to continue to achieve the level of accounting standards required of a public company may require costs greater than expected. It is possible that we will be required to further expand our employee base and hire additional employees to support its operations as a public company, which will increase our operating costs in future periods.

***We qualify as an "emerging growth company" within the meaning of the Securities Act, and if we take advantage of certain exemptions from disclosure requirements available to emerging growth companies, such decision could make our securities less attractive to investors and may make it more difficult to compare our performance to the performance of other public companies.***

We qualify as an "emerging growth company" as defined in Section 2(a)(19) of the Securities Act, as modified by the Jumpstart Our Business Startups Act of 2012 (the "JOBS Act"). As such, we are eligible for and intend to take advantage of certain exemptions from various reporting requirements applicable to other public companies that are not "emerging growth companies" for as long as we continue to be an emerging growth company, including, but not limited to, (a) not being required to comply with the auditor attestation requirements of Section 404 of the Sarbanes-Oxley Act, (b) exemptions resulting in reduced disclosure obligations regarding executive compensation in Core's periodic reports and proxy statements and (c) exemptions from the requirements of holding a nonbinding advisory vote on executive compensation and stockholder approval of any golden parachute payments not previously approved. As a result, our stockholders may not have access to certain information they may deem important. We will remain an emerging growth company until the earliest of (1) the last day of the fiscal year (a) following February 12, 2026, the fifth anniversary of the Initial Public Offering, (b) in which we have total annual gross revenue of at least \$1.07 billion or (c) in which we are deemed to be a large accelerated filer, which means the market value of our common stock that is held by non-affiliates exceeds \$700.0 million as of the prior June 30th and (2) the date on which we have issued more than \$1.0 billion in non-convertible debt securities during the prior three-year period. We cannot predict whether investors will find our securities less attractive because of its reliance on these exemptions. If some investors find our securities less attractive as a result of our reliance on these exemptions, the trading prices of our securities may be lower than they otherwise would be, there may be a less active trading market for our securities and the trading prices of our securities may be more volatile.

Further, Section 102(b)(1) of the JOBS Act exempts emerging growth companies from being required to comply with new or revised financial accounting standards until private companies (that is, those that have not had a Securities Act registration statement declared effective or do not have a class of securities registered under the Exchange Act) are required to comply with the new or revised financial accounting standards. The JOBS Act provides that a company can elect to opt out of the extended transition period and comply with the requirements that apply to non-emerging growth companies, but that any such an election to opt out is irrevocable. We have elected not to opt out of such extended transition period, which means that when a standard is issued or revised and it has different application dates for public or private companies, it, as an emerging growth company, can adopt the new or revised standard at the time private companies adopt the new or revised standard. This may make comparison of our financial statements with those of another public company, which is neither an emerging growth company nor an emerging growth company which has opted out of the extended transition period, difficult or impossible because of the potential differences in accounting standards used.



**Item 2. Unregistered Sales of Equity Securities and Use of Proceeds**

In connection with the terms of that certain Agreement and Plan of Merger, dated July 15, 2021, by and among Legacy Core, Blockcap and the other parties thereto, on February 24, 2022, the Company issued to Foundry Digital, LLC 1,580,288 shares of the Company's common stock. These shares were issued in reliance on Section 4(a)(2) of the Securities Act of 1933, as amended, as a result of the delivery of certain mining equipment acquired in connection with the Blockcap Acquisition.

**Item 3. Defaults Upon Senior Securities**

None.

**Item 4. Mine Safety Disclosures**

None.

**Item 5. Other Information**

None.

**Item 6. Exhibits**

Exhibit No.	Exhibit Description	Filed Herein
2.1†	<a href="#">Agreement and Plan of Merger and Reorganization by and among Power &amp; Digital Acquisition Corp., XPDI Merger Sub Inc., XPDI Merger Sub 2, LLC and Core Scientific Holding Co. (incorporated herein by reference to Exhibit 2.1 to the Company's Current Report on Form 8-K (File No. 001-40046), filed with the SEC on July 21, 2021).</a>	
2.2†	<a href="#">First Amendment to Agreement and Plan of Merger and Reorganization by and among Power &amp; Digital Acquisition Corp., XPDI Merger Sub Inc., XPDI Merger Sub 2, LLC and Core Scientific Holding Co. (incorporated herein by reference to Exhibit 2.2 to the Company's Registration Statement on Form S-4/A (File No. 333-258720), filed with the SEC on October 4, 2021).</a>	
2.3†	<a href="#">Second Amendment to Agreement and Plan of Merger and Reorganization by and among Power &amp; Digital Acquisition Corp., XPDI Merger Sub Inc., XPDI Merger Sub 2, LLC and Core Scientific Holding Co. (incorporated herein by reference to Exhibit 2.1 to the Company's Current Report on Form 8-K (File No. 001-40046), filed with the SEC on December 30, 2021).</a>	
3.1	<a href="#">Second Amended and Restated Certificate of Incorporation of Core Scientific, Inc. (incorporated herein by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K (File No. 001-40046), filed with the SEC on January 24, 2022).</a>	
3.2	<a href="#">Amended and Restated Bylaws of Core Scientific, Inc. (incorporated herein by reference to Exhibit 3.1 to the Company's Current Report on Form 8-K (File No. 001-40046), filed with the SEC on January 24, 2022).</a>	
4.1†	<a href="#">Form of Bridge Promissory Note, by and between the Company and B. Riley Commercial Capital, LLC</a>	X
4.2†	<a href="#">Form of Bridge Promissory Note, by and between the Company and BRF Finance Co., LLC</a>	X
10.1†+	<a href="#">Separation Agreement, dated as of April 18, 2022, by and between the Company and Michael Trzupek</a>	X
10.2+	<a href="#">Employment Agreement, dated as of April 7, 2022, by and between the Company and Denise Sterling</a>	X
31.1	<a href="#">Certifications of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</a>	X
31.2	<a href="#">Certifications of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</a>	X
32.1*	<a href="#">Certification of Chief Executive Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</a>	X
32.2*	<a href="#">Certification of Chief Financial Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</a>	X
101.INS	XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.	
101.SCH	XBRL Taxonomy Extension Schema Document.	X
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document.	X
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document.	X
101.LAB	XBRL Taxonomy Extension Label Linkbase Document.	X
101.PRE	XBRL Taxonomy Extension Presentation Linkbase.	X
104	Cover Page Interactive Data File (the cover page XBRL tags)	

† Certain of the exhibits and schedules to these exhibits have been omitted in accordance with Regulation S-K Item 601(a)(5). The registrant agrees to furnish a copy of all omitted exhibits and schedules to the SEC upon its request.

+ Indicates management contract or compensatory plan.

\* Furnished herewith. This exhibit shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, or otherwise subject to the liability of that Section. Such exhibit shall not be deemed incorporated into any filing under the Securities Act of 1933 or the Securities Exchange Act of 1934.

**SIGNATURES**

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

**CORE SCIENTIFIC, INC.**

Date: May 13, 2022

By: /s/ Denise Sterling  
Denise Sterling  
Chief Financial Officer (Principal Financial Officer)

**BRIDGE PROMISSORY NOTE**

**Effective Date:** April 7, 2022

FOR VALUE RECEIVED, and subject to the terms and conditions set forth herein, **CORE SCIENTIFIC, INC.**, a Delaware corporation (the “**Borrower**”), hereby unconditionally promises to pay to the order of **B. RILEY COMMERCIAL CAPITAL, LLC** or its assigns (the “**Noteholder**,” and together with the Borrower, the “**Parties**”), the principal amount of **Fifteen Million and No/100 Dollars (\$15,000,000.00)**, together with all accrued interest thereon and all accrued fees as provided in this Bridge Promissory Note (this “**Note**”).

1. Definitions; Interpretation.

1.1 Capitalized terms used herein shall have the meanings set forth in this Section 1.

“**Affiliate**” as to any Person, means any other Person that, directly or indirectly through one or more intermediaries, is in control of, is controlled by, or is under common control with, such Person. For purposes of this definition, “control” of a Person means the power, directly or indirectly, either to direct or cause the direction of the management and policies of such Person, whether by contract or otherwise.

“**Anti-Money Laundering Laws**” means applicable Laws related to money laundering, including (a) the U.S. federal Bank Secrecy Act (as amended), 31 USC § 5311 et seq., and its implementing regulations; (b) the U.S. federal Money Laundering Control Act of 1986 (as amended), 18 USC § 1956 et seq. and 18 USC § 1957 et seq., and (c) any other applicable Law related to money laundering and terrorism financing.

“**Anti-Corruption Laws**” means all laws, rules, and regulations of any jurisdiction applicable to the Borrower from time to time concerning or relating to bribery or corruption, including the United States Foreign Corrupt Practices Act of 1977, as amended.

“**Applicable Rate**” means the per annum rate equal to seven percent (7.0%).

“**B. Riley Notes**” means, collectively and individually, (i) this Note and (ii) that certain Bridge Promissory Note, dated as of even date herewith, executed by Borrower, as borrower, in favor of BRF Finance Co, LLC, as noteholder, as amended, restated, supplemented or otherwise modified from time to time.

“**Beneficial Ownership Regulation**” has the meaning set forth Section 13.10.

“**Borrower**” has the meaning set forth in the introductory paragraph.

“**Business Day**” means a day other than a Saturday, Sunday, or other day on which commercial banks in New York City are authorized or required by law to close.

“**Cash Equivalents**” as to any Person, means (a) securities issued or directly and fully guaranteed or insured by the United States or any agency or instrumentality thereof (provided that the full faith and credit of the United States is pledged in support thereof) having maturities of not more than one year from the date of acquisition by such Person, (b) time deposits and certificates of deposit of any commercial bank having, or which is the principal banking subsidiary of a bank holding company organized under the laws of the United States, any State thereof or, the District of Columbia having capital, surplus, and undivided profits aggregating in excess of Five Hundred Million and No/100 Dollars (\$500,000,000.00), having

maturities of not more than one year from the date of acquisition by such Person, (c) repurchase obligations with a term of not more than thirty (30) days for underlying securities of the types described in clause (a) above entered into with any bank meeting the qualifications specified in clause (b) above, (d) commercial paper issued by any issuer rated at least A-1 by S&P or at least P-1 by Moody's (or carrying an equivalent rating by a nationally recognized rating agency if both of the two named rating agencies cease publishing ratings of commercial paper issuers generally), and in each case maturing not more than two hundred and seventy (270) days after the date of acquisition by such Person, or (e) investments in money market funds substantially all of whose assets are comprised of securities of the types described in clauses (a) through (d) above.

**"Change of Control"** means (a) any person or group of persons within the meaning of § 13(d) of the Securities Exchange Act of 1934 (excluding any employee benefit plan of such person, and any person or entity acting in its capacity as trustee, agent or fiduciary or administrator of any such plan) becomes the beneficial owner, directly or indirectly, of 40% or more of the outstanding Equity Interests of the Borrower, or (b) during the term of this Agreement, a majority of the members of the board of directors of the Borrower ceases to be composed of individuals (i) who were members of such board on the Closing Date, (ii) whose election or nomination to such board was approved by individuals referred to in clause (i) above constituting at the time of such election or nomination at least a majority of such board or (iii) whose election or nomination to such board was approved by individuals referred to in clauses (i) and (ii) above constituting at the time of such election or nomination at least a majority of such board.

**"Closing Date"** means the date on which the conditions precedent set forth in Section 12 are satisfied or waived.

**"Convertible Notes"** means the convertible promissory notes issued pursuant to that certain (i) Senior Secured Convertible Note Purchase Agreement, dated as of April 19, 2021 and (ii) Convertible Note Purchase Agreement, dated as of August 20, 2021, in each case, by and among the Borrower, certain other Subsidiaries of the Borrower from time to time party thereto, as guarantors, the purchasers party thereto and U.S. Bank National Association, as note agent and collateral agent for such purchasers.

**"Code"** means the Internal Revenue Code of 1986, as amended.

**"Debt"** means, as to any Person, without duplication, all (a) indebtedness for borrowed money; (b) obligations for the deferred purchase price of property or services (excluding (x) trade payables arising in the ordinary course of business which are not past due by more than sixty (60) days), (y) intercompany charges of expenses and deferred revenue, payroll liabilities and deferred compensation and (z) any purchase price adjustments, indemnity requirements, earnouts and milestone, royalty, contingent or other deferred payment obligations until such obligations become a liability on the balance sheet of such Person in accordance with GAAP and if not paid within fifteen (15) days after being due and payable; (c) obligations evidenced by notes, bonds, debentures, or other similar instruments; (d) with respect to obligations as lessee under capital leases, the capitalized amount thereof that would appear on a balance sheet of such Person prepared as of such date in accordance with GAAP; (e) obligations in respect of any interest rate swaps, currency exchange agreements, commodity swaps, caps, collar agreements, or similar arrangements entered into by such Person providing for protection against fluctuations in interest rates, currency exchange rates, or commodity prices, or the exchange of nominal interest obligations, either generally or under specific contingencies; (f)

obligations under acceptance facilities and letters of credit; (g) guaranties, endorsements (other than for collection or deposit in the ordinary course of business), and other contingent obligations to purchase, to provide funds for payment, to supply funds to invest in any Person, or otherwise to assure a creditor against loss, in each case, in respect of any Debt set out in clauses (a) through (f) of such Person; and (h) Debt (excluding prepaid interest thereon) set out in clauses (a) through (g) of a third person secured by any Lien on any asset of such Person, whether or not such Debt has been assumed by such Person (provided that if such Debt has not been so assumed the amount of such Debt shall be the lesser of (A) the fair market value of such asset at the date of determination as determined by such Person in good faith and (B) the amount of the Debt so secured). For all purposes hereof, the Debt of a Person shall include the Debt of any partnership, unlimited liability company, or unincorporated joint venture in which such Person is a general partner, member, or a joint venturer, respectively (unless such Debt is expressly made non-recourse to such Person).

“**Default**” means any of the events specified in Section 10 which constitute an Event of Default or which, upon the giving of notice, the lapse of time, or both, pursuant to Section 10, would, unless cured or waived, become an Event of Default.

“**Default Rate**” means the Applicable Rate plus 8.0%.

“**Disposition**” or “**Dispose**” means the sale, transfer, license, lease, or other disposition (whether in one transaction or in a series of transactions, and including any sale and leaseback transaction) of any asset or property (including, without limitation, any Equity Interests) by any Person (or the granting of any option or other right to do any of the foregoing), including any sale, assignment, transfer, or other disposal, with or without recourse, of any notes or accounts receivable or any rights and claims associated therewith.

“**Dollars**” means the lawful currency of the United States.

“**Equity Interests**” means any and all shares, interests, participations, or other equivalents (however designated) of capital stock of a corporation, any and all equivalent ownership (or profit) interests in a Person (other than a corporation), securities convertible into or exchangeable for shares of capital stock of (or ownership or profit interests in) such Person, and any and all warrants, rights, or options to purchase any of the foregoing, whether voting or nonvoting, and whether or not such shares, warrants, options, rights, or other interests are authorized or otherwise existing on any date of determination; provided, however, the Convertible Notes and any other Debt convertible or exchangeable into any such capital stock and equivalent ownership interests shall not be deemed to be Equity Interests unless and to the extent converted or exchanged.

“**ERISA**” means the Employee Retirement Income Security Act of 1974, as amended from time to time.

“**ERISA Affiliate**” means any trade or business, whether or not incorporated, under common control with the Borrower within the meaning of §4001 of ERISA or is part of a group that includes the Borrower under §414 of the Code.

“**Event of Default**” has the meaning set forth in Section 10.

“**Fee Letter**” means that certain Fee Letter, dated as of the Closing Date, between the Borrower and B. Riley Securities, Inc. (as amended, restated, supplemented, or otherwise modified from time to time).

“**GAAP**” means generally accepted accounting principles in the United States of America as in effect from time to time. GAAP will be deemed to treat operating leases and capital leases in a manner consistent with the treatment under GAAP as in effect prior to the issuance by the Financial Accounting Standards Board on February 25, 2016 of Accounting Standards Update No. 2016-02.

“**Governmental Authority**” means the government of any nation or any political subdivision thereof, whether at the national, state, territorial, provincial, municipal or any other level, and any agency, authority, instrumentality, regulatory body, court, central bank or other entity exercising executive, legislative, judicial, taxing, regulatory or administrative powers or functions of, or pertaining to, government.

“**Indemnified Party**” has the meaning set forth in Section 13.2(b).

“**Law**” as to any Person, means any law (including common law), statute, ordinance, treaty, rule, regulation, order, decree, judgment, writ, injunction, settlement agreement, requirement or determination of an arbitrator or a court or other Governmental Authority, in each case applicable to or binding upon such Person or any of its property or to which such Person or any of its property is subject.

“**Lien**” means with respect to any Person, any security interest, lien, encumbrance or other similar interest granted or suffered to exist by such Person in any real or personal property, asset or other right owned or being purchased or acquired by such Person (including an interest in respect of a capital lease) which secures payment or performance of any obligation and shall include any mortgage, lien, encumbrance, title retention lien, charge or other security interest of any kind, whether arising by contract, as a matter of law, by judicial process or otherwise.

“**Loan**” means the loan evidenced by this Note in the aggregate original principal amount of Fifteen Million and No/100 Dollars (\$15,000,000.00).

“**Loan Documents**” means, collectively, this Note, the Fee Letter, and all other agreements, documents, certificates, and instruments executed and delivered to the Noteholder by the Borrower in connection therewith.

“**Material Adverse Effect**” means a material adverse effect on (a) the business, assets, properties, operations or financial condition of the Borrower; (b) the validity or enforceability of the Note; (c) the rights or remedies of the Noteholder hereunder; or (d) the Borrower’s ability to perform any of its material obligations hereunder.

“**Material Contracts**” with respect to any Person, means each contract to which such Person is a party involving aggregate consideration payable by or to such Person equal to at least Ten Million and No/100 Dollars (\$10,000,000.00) annually or which is otherwise material to the business, condition (financial or otherwise), operations, performance, properties, or prospects of such Person.

“**Maturity Date**” means the earlier of (a) December 7, 2022 and (b) the date on which all amounts under this Note shall become due and payable pursuant to Section 11.

“**Multiemployer Plan**” means a Plan which is a multiemployer plan as defined in § 4001(a)(3) of ERISA to which the Borrower or any ERISA Affiliate makes or is obligated to make contributions.

“**Note**” has the meaning set forth in the introductory paragraph.

“**Noteholder**” has the meaning set forth in the introductory paragraph.

“**OFAC**” means the U.S. Department of the Treasury’s Office of Foreign Assets Control.

“**Parties**” has the meaning set forth in the introductory paragraph.

“**PATRIOT Act**” means the Uniting and Strengthening America by Providing Appropriate Tools Required to Intercept and Obstruct Terrorism Act of 2001 (Title III of Pub. L. 107-56, signed into law October 26, 2001).

“**Payment Date**” means (i) the first calendar day of each month commencing on, (A) with respect to any payments of interest, the month immediately succeeding the month in which the Closing Date occurs, and (B) with respect to any payments of principal, August 1, 2022, and (ii) the Maturity Date.

“**PBGC**” means the Pension Benefit Guaranty Corporation established pursuant to Subtitle A of Title IV of ERISA (or any successor thereto).

“**Person**” means any individual, corporation, limited liability company, trust, joint venture, association, company, limited or general partnership, unincorporated organization, Governmental Authority, or other entity.

“**Plan**” at any one time, means any “employee benefit plan” that is covered by ERISA (other than a Multiemployer Plan) and in respect of which the Borrower or an ERISA Affiliate is (or, if such plan were terminated at such time, would under §4062 or §4069 of ERISA be deemed to be) an “employer” as defined in §3(5) of ERISA.

“**Related Parties**” with respect to any Person, means such Person’s Affiliates and its and its Affiliates’ respective directors, officers, employees, partners, agents, trustees, administrators, managers, advisors, and other representatives.

“**Reportable Event**” means any of the events set forth in §4043(c) of ERISA, other than those events as to which the thirty (30) day notice period is waived.

“**RSU Equity Issuance**” means any issuance or sale by the Borrower or any Subsidiary of any Equity Interests that is consummated solely for purposes of making payments to a Governmental Authority of withholding or similar Taxes incurred with respect to such Equity Interests that are due and payable by any future, present or former employee, director, manager or consultant thereof, and any repurchases of Equity Interests with the proceeds of such issuance or sale (including deemed repurchases of Equity Interests), in each case, in connection with the exercise of stock options and the vesting of restricted stock and restricted stock units.

“**Sanctioned Country**” means, at any time, a country or territory which is itself the subject or target of any comprehensive or country-wide Sanctions.

“**Sanctioned Person**” means, at any time, (a) any Person listed in any Sanctions-related list of designated Persons maintained by a Sanctions Authority; (b) any Person operating, organized, or resident in a Sanctioned Country, (c) any Person 50% or more owned or otherwise



controlled by any such Person or Persons described in the foregoing clauses (a) or (b), or (d) any Person that is the subject or target of any Sanctions.

“**Sanctions**” mean all economic or financial sanctions or trade embargoes imposed, administered, or enforced from time to time by a Sanctions Authority.

“**Sanctions Authority**” means OFAC, the U.S. Department of State, the United Nations Security Council, the European Union, any EU member state, Her Majesty’s Treasury of the United Kingdom, Canada, or other relevant sanctions authority.

“**Single Employer Plan**” has the meaning set forth in Section 7.14(b)(ii).

“**Solvent**” with respect to any Person as of any date of determination, means that on such date (a) the present fair salable value of the property and assets of such Person exceeds the debts and liabilities, including contingent liabilities, of such Person, (b) the present fair salable value of the property and assets of such Person is greater than the amount that will be required to pay the probable liability of such Person on its debts and other liabilities, including contingent liabilities, as such debts and other liabilities become absolute and matured, (c) such Person does not intend to incur, or believe (nor should it reasonably believe) that it will incur, debts and liabilities, including contingent liabilities, beyond its ability to pay such debts and liabilities as they become absolute and matured, and (d) such Person does not have unreasonably small capital with which to conduct the business in which it is engaged as such business is now conducted and is proposed to be conducted. The amount of contingent liabilities at any time shall be computed as the amount that, in the light of all the facts and circumstances existing at such time, represents the amount that can reasonably be expected to become an actual or matured liability.

“**Subsidiary**” as to any Person, means any corporation, partnership, limited liability company, joint venture, trust, or estate of or in which more than fifty percent (50%) of (a) the issued and outstanding Equity Interests having ordinary voting power to elect a majority of the board of directors of such corporation (irrespective of whether at the time Equity Interests of any other class of such corporation may have voting power upon the happening of a contingency), (b) the interests in the capital or profits of such partnership, limited liability company, or joint venture or, (c) the beneficial interests in such trust or estate, is at the time directly or indirectly owned or controlled through one or more intermediaries, or both, by such Person. Unless otherwise qualified, all references to a “Subsidiary” or to “Subsidiaries” in this Note shall refer to a Subsidiary or Subsidiaries of the Borrower.

“**Taxes**” means any and all present or future income, stamp, or other taxes, levies, imposts, duties, deductions, charges, fees, or withholdings imposed, levied, withheld, or assessed by any Governmental Authority, together with any interest, additions to tax, or penalties imposed thereon and with respect thereto.

1.2 Interpretation. For purposes of this Note (a) the words “include,” “includes,” and “including” shall be deemed to be followed by the words “without limitation”; (b) the word “or” is not exclusive; and (c) the words “herein,” “hereof,” “hereby,” “hereto,” and “hereunder” refer to this Note as a whole. The definitions given for any defined terms in this Note shall apply equally to both the singular and plural forms of the terms defined. Whenever the context may require, any pronoun shall include the corresponding masculine, feminine, and neuter forms. Unless the context otherwise requires, references herein to: (x) Schedules, Exhibits, and Sections mean the Schedules, Exhibits, and Sections of this Note; (y) an agreement, instrument, or other document means such agreement, instrument, or other document as amended, restated,

supplemented, and/or otherwise modified from time to time to the extent permitted by the provisions thereof; and (z) a statute means such statute as amended from time to time and includes any successor legislation thereto and any regulations promulgated thereunder. This Note shall be construed without regard to any presumption or rule requiring construction or interpretation against the party drafting an instrument or causing any instrument to be drafted.

2. Bridge Loan. Subject to the terms and conditions of this Note, the Noteholder agrees to make in a single advance, a bridge loan to the Borrower on the Closing Date in the principal amount equal to the Loan amount. The amount borrowed under this Section 2, to the extent repaid or prepaid, may not be reborrowed.

3. Payment Dates; Prepayments.

3.1 Payment Dates.

(a) The aggregate unpaid principal amount of the Loan, all accrued and unpaid interest thereon, and all other amounts payable under this Note shall be due and payable on the Maturity Date, unless otherwise provided in Sections 3.2 or 3.3 or in Section 11.

(b) The Borrower shall repay the outstanding principal amount of the Loan to the Noteholder in equal consecutive installments (i.e., amortization amounts) of \$3,000,000, each of which shall be payable on each Payment Date (provided, however, that if any such Payment Date is not a Business Day, such installment payment shall be due as set forth in Section 6.3).

3.2 Optional Prepayments. The Borrower may prepay the outstanding principal amount of the Loan in whole or in part at any time or from time to time by paying to the Noteholder on the date of such prepayment, the principal amount thereof to be prepaid, together with accrued and unpaid interest thereon to the date of such prepayment, but without premium or penalty. Amounts applied to repay the Loan under this Section 3.2 shall be applied to the scheduled amortization payments set forth in Section 3.1 as directed by the Borrower (or, if the Borrower has not made such designation, in direct order of maturity). No prepaid amount may be reborrowed.

3.3 Mandatory Prepayments. The Borrower shall be required to prepay the outstanding principal balance of the Loan, together with any accrued interest thereon and fees hereunder, upon the occurrence of the following events and in or to the extent of the following amounts:

(a) Promptly upon (and in any event within five (5) days of) receipt by the Borrower or any Subsidiary of any net cash proceeds from the incurrence by the Borrower or such Subsidiary after the Closing Date of any Debt in an aggregate principal amount in excess of Five Hundred Million and No/100 Dollars (\$500,000,000.00) (other than Debt (x) incurred to finance the acquisition of any fixed or capital assets, including any real property assets and (y) incurred under the B. Riley Notes), in an amount equal to the lesser of (A) the net cash proceeds of such Debt and (B) the outstanding principal amount of the Loan; and

(b) Promptly upon (and in any event within five (5) days of) receipt by the Borrower or any Subsidiary of any net cash proceeds from the issuance or sale by the Borrower or such Subsidiary of any Equity Interests (whether issued or sold through a public or private offering), including without limitation, net cash proceeds of the committed equity facility described in Section 8.11 hereof (but excluding, in any event, net cash proceeds from any RSU

Equity Issuance), in an amount equal to the lesser of (x) the net cash proceeds of such issuance or sale of Equity Interests and (y) the outstanding principal amount of the Loan.

Amounts applied to repay the Loan under clauses (a) and (b) of this Section 3.3 shall be applied to the scheduled amortization payments set forth in Section 3.1 as directed by the Borrower (or, if the Borrower has not made such designation, in direct order of maturity). No prepaid amount may be reborrowed.

4. Commitment Fee. On the Closing Date, Borrower shall pay Noteholder a non-refundable commitment fee in immediately available funds in the amount of One Hundred Fifty Thousand and No/100 Dollars (\$150,000.00), which amount equates to one percent (1.0%) of the Loan funded on the Closing Date. Such commitment fee shall be paid from the proceeds of the Loan funded on the Closing Date. Once paid such commitment fee shall not be subject to counterclaim or setoff or otherwise affected.

#### 5. Interest.

5.1 Interest Rate. Except as otherwise provided herein, the outstanding principal amount of the Loan made hereunder shall bear interest at the Applicable Rate from the date the Loan was made until the Loan is paid in full in cash, whether at maturity, upon acceleration, by prepayment, or otherwise.

5.2 Payment Dates. Subject to Section 5.3 and Section 6.3, accrued and unpaid interest on the outstanding principal amount of the Loan shall be payable in arrears to the Noteholder on each Payment Date.

5.3 Default Interest. Upon the occurrence and during the continuance of an Event of Default, the then outstanding principal amount of the Loan shall bear interest at the Default Rate from the occurrence of such Event of Default until the date such Event of Default is waived, which interest shall be payable on demand.

5.4 Computation of Interest. All computations of interest shall be made on the basis of 365 or 366 days, as the case may be, and the actual number of days elapsed. Interest shall accrue on the outstanding principal amount of the Loan on the day on which the Loan is made, and shall not accrue for the day on which it is paid.

5.5 Interest Rate Limitation. If at any time and for any reason whatsoever, the interest rate payable on the Loan shall exceed the maximum rate of interest permitted to be charged by the Noteholder to the Borrower under applicable Law, such interest rate shall be reduced automatically to the maximum rate of interest permitted to be charged under applicable Law and the portion of each sum paid attributable to that portion of such interest rate that exceeds the maximum rate of interest permitted by applicable Law shall be deemed a voluntary prepayment of principal.

#### 6. Payment Mechanics.

6.1 Manner of Payments. All payments shall be made in lawful money of the United States of America no later than 12:00 PM on the date on which such payment is due (or, in the case of optional prepayments, made) by wire transfer of immediately available funds to the Noteholder's account at a bank specified by the Noteholder in writing to the Borrower from time to time.

6.2 Application of Payments. All payments made under this Note shall be applied *first* to the payment of any fees or charges outstanding hereunder, *second* to accrued interest, and *third*

to the payment of the principal amount outstanding under the Note as directed by the Borrower (or, if the Borrower has not made such designation, in direct order of maturity).

6.3 Business Day Convention. Whenever any payment to be made hereunder shall be due on a day that is not a Business Day, such payment shall be made on the next succeeding Business Day and such extension will be taken into account in calculating the amount of interest payable under this Note.

6.4 Evidence of Debt. The Noteholder is authorized to record on the grid attached hereto as Exhibit A the principal amount of the Loan made to the Borrower and each payment or prepayment thereof. The entries made by the Noteholder shall, to the extent permitted by applicable Law, be prima facie evidence of the existence and amounts of the obligations of the Borrower therein recorded; *provided, however*; that the failure of the Noteholder to record such payments or prepayments, or any inaccuracy therein, shall not in any manner affect the obligation of the Borrower to repay (with applicable interest) the Loan in accordance with the terms of this Note.

6.5 Rescission of Payments. If at any time any payment made by the Borrower under this Note is rescinded or must otherwise be restored or returned upon the insolvency, bankruptcy, or reorganization of the Borrower or otherwise, the Borrower's obligation to make such payment shall be reinstated as though such payment had not been made.

7. Representations and Warranties. The Borrower hereby represents and warrants to the Noteholder on the date hereof as follows:

7.1 Existence; Power and Authority; Compliance with Laws. The Borrower (a) is a corporation duly organized, validly existing, and in good standing under the laws of the State of Delaware, (b) has the requisite corporate power and authority, and the legal right, to execute and deliver this Note and the other the Loan Documents, and to perform its obligations hereunder and thereunder, and (c) is in compliance with all Laws, except to the extent that the failure to comply therewith has not had, nor could reasonably be expected to have, individually or in the aggregate, a Material Adverse Effect.

7.2 Authorization; Execution and Delivery. The execution and delivery of the Loan Documents by the Borrower and the performance of its obligations hereunder and thereunder have been duly authorized by all necessary corporate action in accordance with its organizational documents. The Borrower has duly executed and delivered to the Noteholder the Loan Documents.

7.3 No Approvals. No consent or authorization of, filing with, notice to, or other act by, or in respect of, any Governmental Authority or any other Person is required in connection with the extension of credit hereunder or in order for the Borrower to execute, deliver, or perform any of its obligations under the Loan Documents, except for such consents, authorizations, filings, and notices that have been obtained or made and are in full force and effect.

7.4 No Violations. The execution, delivery and performance of the Loan Documents, and the consummation by the Borrower of the transactions contemplated hereby and thereby do not and will not (a) violate, in any material respect, any Law applicable to the Borrower or by which any of its properties or assets may be bound or (b) result in the breach of any Material Contract.

7.5 Enforceability. Each of the Loan Documents is a valid, legal, and binding obligation of the Borrower, enforceable against the Borrower in accordance with its terms, except as enforceability may be limited by applicable bankruptcy, insolvency, reorganization, moratorium, or similar laws affecting the enforcement of creditors' rights generally and by general equitable principles (whether enforcement is sought by proceedings in equity or at law).

7.6 No Litigation. No action, suit, litigation, investigation, or proceeding of, or before, any arbitrator or Governmental Authority is pending or, to the knowledge of the Borrower, threatened by or against the Borrower or any of its property or assets (a) with respect any of the Loan Documents or any of the transactions contemplated hereby or thereby or (b) that have had or could reasonably be expected to have a Material Adverse Effect.

7.7 PATRIOT Act; Anti-Money Laundering Laws. The Borrower is, and to the knowledge of the Borrower, its directors, officers, employees, and agents are, in compliance in all material respects with the PATRIOT Act, and Anti-Money Laundering Laws.

7.8 Anti-Corruption Laws and Sanctions. The Borrower has implemented and maintains in effect policies and procedures reasonably designed to ensure compliance in all material respects by the Borrower and its directors, officers, employees, and agents while acting on behalf of the Borrower with Anti-Corruption Laws and applicable Sanctions and the Borrower is, and to the knowledge of the Borrower, its directors, officers, employees, and agents are, in compliance with Anti-Corruption Laws and applicable Sanctions in all material respects. The Borrower is not, and to the knowledge of the Borrower, no director, officer, employee or agent of the Borrower that will act in any capacity in connection with or benefit from the Loan, is a Sanctioned Person. No use of proceeds of the Loan or other transaction contemplated by this Note will cause the Borrower to violate any Anti-Corruption Law or applicable Sanctions.

7.9 No Default. No Default or Event of Default has occurred and is continuing.

7.10 Ownership of Property. The Borrower has fee simple title to, or a valid leasehold interest in, all of its real property, and good title to, or a valid leasehold interest in, all of its other property.

7.11 Insurance. The properties of the Borrower are insured with financially sound and reputable insurance companies which are not Affiliates of the Borrower, in such amounts, with such deductibles, and covering such risks as are customarily carried by companies engaged in similar businesses and owning similar properties in localities where the Borrower operates.

7.12 Material Contracts. The Borrower is not in breach or default in any material respect of or under any Material Contract and has not received any notice of the intention of any other party thereto to terminate any Material Contract.

7.13 Financial Statements. Complete copies of the Borrower's audited financial statements consisting of the balance sheet of the Borrower as of the end of, and the related statements of income and retained earnings, stockholders' equity and cash flow for, each of the fiscal years ended as at December 31, 2021 and December 31, 2020 (the "**Financial Statements**") have been filed with the Securities and Exchange Commission (the "**SEC**"). The Financial Statements (i) have been prepared in accordance with GAAP applied on a consistent basis as at the dates and throughout the periods involved, except as otherwise expressly noted therein, including the notes thereto and (ii) fairly present in all material respects the financial condition of the Borrower as of the respective dates with respect to which they were prepared and the results of the operations, stockholders' equity and cash flow of the Borrower for the

periods indicated, except as otherwise expressly noted therein, including the notes thereto. At the date hereof, the Borrower has no material Debt for borrowed money (excluding the B. Riley Notes) that is not set forth on the Financial Statements, otherwise disclosed in public filings made on or prior to the Closing Date with the SEC, or set forth on Schedule 7.13 hereto. Since the last day of the latest fiscal period covered by the Financial Statements, no event or circumstance has occurred which has had or could reasonably be expected to have a Material Adverse Effect.

7.14 Taxes; ERISA.

(a) The Borrower has filed all material Federal, state, and other material tax returns that are required to be filed and has paid all material taxes shown thereon to be due, together with applicable interest and penalties, and all other material taxes, fees, or other charges imposed on it or any of its property by any Governmental Authority (except those that are currently being contested in good faith by appropriate proceedings and with respect to which reserves in conformity with GAAP have been provided on the books of the Borrower). To the knowledge of the Borrower, no material tax Lien has been filed, and no material claim is being asserted, with respect to any such tax, fee, or other charge.

(b) ERISA. Except to the extent any failure to so comply has neither resulted in, nor could reasonably be expected to result in a Material Adverse Effect:

(i) Each Plan is in compliance with ERISA, the Code and any Law in all material respects; neither a Reportable Event nor an “accumulated funding deficiency” (within the meaning of §412 or §430 of the Code or §302 of ERISA) has occurred (or is reasonably likely to occur) with respect to any Plan.

(ii) No Plan that is subject to Title IV of ERISA (each, a “**Single Employer Plan**”) has terminated, and no Lien has been incurred in favor of the PBGC or a Plan.

(iii) Based on the assumptions used to fund each Plan, the present value of all accrued benefits under each such Plan did not materially exceed the value of the assets of such Plan allocable to such accrued benefit as of the last annual valuation date prior to the date on which this representation is made.

(iv) Neither the Borrower nor any ERISA Affiliate has incurred or is reasonably expected to incur any withdrawal liability that has resulted in or could reasonably be expected to result in a material liability under ERISA, in connection with any Multiemployer Plan.

(v) No such Multiemployer Plan is (or is reasonably expected to be) terminated, in reorganization, or insolvent (within the meaning of §4245 of ERISA).

7.15 Margin Regulations. The Borrower is not engaged in the business of extending credit for the purpose of purchasing or carrying Margin Stock, and no proceeds of the Loan will be used to purchase or carry any Margin Stock or to extend credit to others for the purpose of purchasing or carrying any Margin Stock.

7.16 Investment Company Act. The Borrower is not, nor is it required to be registered as an “investment company” under the Investment Company Act of 1940, as amended.

7.17 Accuracy of Information, Etc. The Borrower has disclosed to the Noteholder in writing all agreements, instruments, and corporate or other restrictions to which it or any of its Subsidiaries is subject, and all other matters known to it that, individually or in the aggregate, has

had or could reasonably be expected to have a Material Adverse Effect. No statement or information contained in this Note, any other Loan Document, or any other document, certificate, or written statement furnished by or on behalf of the Borrower to the Noteholder, for use in connection with the transactions contemplated by this Note or the other Loan Documents, when taken as a whole, contained, any untrue statement of a material fact or omitted to state a material fact necessary to make the statement contained herein or therein not materially misleading in light of the circumstances under which they were made (it being recognized that the projections and forecasts provided by the Borrower were reasonably prepared in good faith on a basis believed by management to be reasonable at such time, should not be viewed as facts and that actual results during the period or periods covered by such projections and forecasts may differ from the projected or forecasted results and that such differences may be material).

7.18 Solvency. The Borrower is, and after giving effect to the incurrence of the loans under the B. Riley Notes and the consummation of the other transactions contemplated hereby and thereby on the Closing Date, will be, Solvent.

8. Affirmative Covenants. Until all amounts outstanding under this Note have been paid in full (other than inchoate indemnity obligations for which no claim has been made), the Borrower shall:

8.1 Maintenance of Existence. (a) Preserve, renew, and maintain in full force and effect its organizational existence and (b) take all reasonable action to maintain all rights, privileges, and franchises necessary or desirable in the normal conduct of its business, and except, in the case of clause (b) above, to the extent that failure to do so could not reasonably be expected to have a Material Adverse Effect.

8.2 Compliance. (a) Comply with all Laws applicable to it and its business, except where the failure to do so could not reasonably be expected to have a Material Adverse Effect, and (b) maintain in effect and enforce policies and procedures designed to achieve compliance in all material respects by the Borrower and its directors, officers, employees and agents with Anti-Corruption Laws and applicable Sanctions.

8.3 Payment Obligations. Pay, discharge, or otherwise satisfy at or before maturity or before they become delinquent, as the case may be, all its material obligations of whatever nature, unless the amount or validity thereof is currently being contested in good faith by appropriate proceedings, and reserves in conformity with GAAP with respect thereto have been provided on its books.

8.4 Notice of Events of Default; Litigation. As soon as possible and in any event within five (5) Business Days after it becomes aware thereof, notify the Noteholder in writing, (a) that an Event of Default has occurred; (b) of any development or event that has had or could reasonably be expected to have a Material Adverse Effect; or (c) of the threat of or filing of any material action, suit, litigation, investigation, or proceeding of, or before, any arbitrator or Governmental Authority against the Borrower or relating to any of its assets. Each notice pursuant to this Section 8.4 shall be accompanied by a statement of an authorized officer of the Borrower setting forth details of the nature and extent of such Event of Default and the action, if any, it has taken or proposes to take with respect thereto.

8.5 [Reserved].

8.6 Maintenance of Property; Insurance. Maintain and preserve all of its property useful and necessary in its business in good working order and condition, ordinary wear

and tear excepted; maintain insurance with respect to its property and business (including without limitation, property and casualty and business interruption insurance) with financially sound and reputable insurance companies that are not Affiliates of the Borrower, in such amounts, with such deductibles, and covering such risks as are customarily carried by companies engaged in similar businesses and owning similar properties in localities where the Borrower operates.

8.7 Inspection of Property and Books and Records; Discussions. Keep proper books of records and accounts in which entries that are full, true, and correct in all material respects and are in conformity with GAAP shall be made of all material dealings and transactions involving the assets, business and activities of the Borrower, and permit the Noteholder, upon reasonable advance notice and no more often than once during the term of this Note unless an Event of Default has occurred and is continuing, to visit and inspect any of its properties and examine and make abstracts from any of its books and records and to discuss its business operations, properties, and financial and other condition with its officers and employees and its independent certified public accountants.

8.8 Use of Proceeds. Use the proceeds of the Loan solely for working capital and general corporate purposes.

8.9 Financial Statements. Within forty-five (45) days after the end of each fiscal quarter of the Borrower, the Borrower shall deliver to the Noteholder unaudited financial statements consisting of the balance sheet of the Borrower as at such fiscal quarter-end and the related statements of income and retained earnings, stockholders' equity and cash flows for the period then-ended and for the fiscal year to such period end date. The financial statements to be delivered under this Section 8.9 shall be prepared in accordance with GAAP applied on a consistent basis as at the dates and throughout the period involved, subject, in the case of the interim financial statements delivered under clause (b) hereof, to normal and recurring year-end adjustments (the effect of which will not be materially adverse) and the absence of notes; all in reasonable detail and fairly presenting the financial condition, results of operations, stockholders' equity and cash flows and in form and scope reasonably satisfactory to the Noteholder. Concurrently with the delivery of the financial statements set forth in this Section 8.9, the treasurer of the Borrower shall certify to the Noteholder that such financial statements were prepared in compliance with this Section 8.9. Notwithstanding the foregoing, for purposes of this Section 8.9, the Borrower shall be deemed to have effectively delivered the foregoing financial statements to the Noteholder when such financial statements are posted on the Internet at the SEC's website at [www.sec.gov](http://www.sec.gov).

8.10 Further Assurances. Upon the request of the Noteholder, promptly execute and deliver such further instruments and do or cause to be done such further acts as the Noteholder determines may be necessary or advisable to carry out the intent and purposes of this Note; and provide the Noteholder all reasonably requested information.

8.11 Post-Closing Obligations. On or prior to the date that is sixty (60) days (as such date may be extended by the Noteholder in its sole discretion) following the date of this Note, enter into a \$150 million committed equity facility with an Affiliate of Lender, in form, scope and substance satisfactory to the Noteholder and such Affiliate, and file the applicable registration statement with the SEC.



9. Negative Covenants. Until all amounts outstanding under this Note have been paid in full (other than inchoate indemnity obligations for which no claim has been made), the Borrower shall not and shall cause its Subsidiaries not to:

9.1 Mergers. Merge into or consolidate with any other Person (other than another Subsidiary of the Borrower), or permit any other Person (other than another Subsidiary of the Borrower) to merge into or consolidate with it, unless the Borrower (in the case of a merger or consolidation involving the Borrower) or a Subsidiary of the Borrower (in the case of a merger or consolidation involving a Subsidiary of the Borrower) is the continuing or surviving Person, or liquidate or dissolve unless, in the case of a liquidation or dissolution of a Subsidiary, the assets of such Subsidiary are transferred to the Borrower.

9.2 [Reserved].

9.3 Limitation on Dispositions. Dispose of all or substantially all of its property, whether now owned or hereafter acquired.

9.4 Limitation on Restricted Payments. Declare or pay any cash dividend or make any other cash payment on account of any Equity Interests of the Borrower, whether now or hereafter outstanding, in each case, with all or any material portion of the proceeds of the Loan or any Debt.

9.5 Limitation on Prepayments of Debt. Make or offer to make any optional or voluntary payment or prepayment, redemption, defeasance or purchase of any amounts (whether principal or interest) payable of or under any Debt which is contractually subordinated in right of payment to the obligations of the Borrower under this Note.

9.6 Limitation on Transactions With Affiliates. Enter into or be a party to any transaction including any purchase, sale, lease, or exchange of property, the rendering of any service, or the payment of any management, advisory, or similar fees, with any Affiliate other than (i) any transaction contemplated by this Note or otherwise not prohibited by the terms hereof; (ii) any transaction on fair and reasonable terms no less favorable to the Borrower and its Subsidiaries than those that would have been obtained in a comparable transaction on an arm's length basis from an unrelated Person; (iii) any transactions already in effect as of the Closing Date; (iv) any transactions disclosed in the Borrower's filings with the SEC; (v) any customary payments made by the Borrower for any financial advisory, consulting, financing, underwriting or placement services or in respect of other investment banking activities (including in connection with acquisitions, divestitures or financings) and any subsequent transaction or exit fee; (vi) any reasonable and customary compensation arrangement and benefit plan for its officers and other employees entered into or maintained in the ordinary course of business; (vii) any reasonable and customary fee paid to independent members of its board of directors (or other governing body) in the ordinary course of business; or (viii) any sale of Equity Interests to its investors in bona fide equity financings so long as a Change in Control does not occur and/or to any of its former, current or future directors, managers, officers, employees or consultants (or any Affiliate of any of the foregoing).

9.7 Modifications of Certain Agreements. (i) Amend, restate, supplement or otherwise modify any Material Contract or any agreement evidencing Debt for borrowed money or (ii) enter into any Material Contract or agreement evidencing Debt for borrowed money, in each case in any manner that would (a) prohibit or restrict the ability of the Borrower or any Subsidiary to pay interest, fees, or repay principal under this Note or (b) (other than a Material Contract relating to any RSU Equity Issuance) require the net cash proceeds from the issuance or

sale by the Borrower or such Subsidiary of any Equity Interests (whether issued or sold through a public or private offering) to be paid to any entity other than the Noteholder and the noteholder referred to in clause (ii) of the definition of B. Riley Notes.

10. Events of Default. The occurrence of any of the following shall constitute an “**Event of Default**” hereunder:

10.1 Failure to Pay. The Borrower fails to pay (a) any principal amount of the Loan when due or (b) interest, fees or any other amount due and such failure shall continue unremedied for a period of five (5) Business Days.

10.2 Breach of Representations and Warranties. Any representation, warranty, certification, or other statement of fact made or deemed made by the Borrower to the Noteholder hereunder or in the other Loan Documents or any amendment or modification hereof or thereof or waiver hereunder or thereunder is incorrect in any material respect on the date as of which such representation or warranty was made or deemed made.

10.3 Breach of Covenants. The Borrower fails to observe or perform (a) any covenant, condition, or agreement contained in Section 8.4, Section 8.9, Section 8.11 or Section 9 of this Note or (b) any other covenant, obligation, condition, or agreement contained in the Fee Letter or this Note, other than those specified in clause (a) above or as specifically provided for elsewhere in this Section 10, and such failure continues for thirty (30) days after written notice to the Borrower.

10.4 Cross-Defaults. (a) The Borrower (i) fails to pay when due any of its Debt having an aggregate principal amount of more than Ten Million and No/100 (\$10,000,000.00) (other than Debt arising under this Note), or any interest or premium thereon, when due and such failure continues after the applicable grace period, if any, specified in the agreement or instrument relating to such Debt, or (ii) fails to observe or perform any other agreement or condition relating to any such Debt, or any other event occurs that would constitute a default under such Debt, the effect of which default is to cause, or to permit the holder or holders of such Debt (or a trustee or agent on behalf of such holder or holders or beneficiary or beneficiaries) to cause, with or without the giving of notice, such Debt to become due or prepaid, or (b) an Event of Default (as defined in the B. Riley Note referred to in clause (ii) of the definition thereof) occurs under the B. Riley Note referred to in clause (ii) of the definition thereof.

10.5 Bankruptcy.

(a) The Borrower commences any case, proceeding, or other action (i) under any existing or future Law relating to bankruptcy, insolvency, reorganization, or other relief of debtors, seeking to have an order for relief entered with respect to it, or seeking to adjudicate it as bankrupt or insolvent, or seeking reorganization, arrangement, adjustment, winding-up, liquidation, dissolution, composition, or other relief with respect to it or its debts or (ii) seeking appointment of a receiver, trustee, custodian, conservator, or other similar official for it or for all or any substantial part of its assets, or the Borrower makes a general assignment for the benefit of its creditors;

(b) There is commenced against the Borrower any case, proceeding, or other action of a nature referred to in Section 0 which (i) results in the entry of an order for relief or any such adjudication or appointment or (ii) remains undismissed, undischarged, or unbonded for a period of sixty (60) days;

(c) There is commenced against the Borrower any case, proceeding, or other action seeking issuance of a warrant of attachment, execution, or similar process against all or any substantial part of its assets which results in the entry of an order for any such relief which has not been vacated, discharged, or stayed or bonded pending appeal within thirty (30) days from the entry thereof;

(d) The Borrower takes any action in furtherance of, or indicating its consent to, approval of, or acquiescence in, any of the acts set forth in Section 0, Section 0, or Section 0 above; or

(e) The Borrower is generally not, or shall be unable to, or admits in writing its inability to, pay its debts as they become due.

10.6 ERISA. (a) The Borrower or any ERISA Affiliate shall engage in any non-exempt “prohibited transaction” (as defined in §406 of ERISA or §4975 of the Code) involving any Plan; (b) any failure to satisfy the minimum funding standard (within the meaning of Sections §412 or §430 of the Code or §302 of ERISA) shall exist with respect to any Plan, or any Lien in favor of the PBGC or a Plan shall arise on the assets of the Borrower or any ERISA Affiliate; (c) a Reportable Event shall occur with respect to, or proceedings shall commence to have a trustee appointed, or a trustee shall be appointed, to administer or to terminate, any Plan of the Borrower or any ERISA Affiliate, which Reportable Event or commencement of proceedings or appointment of trustee is, in the reasonable opinion of the Noteholder, reasonably likely to result in the termination of such Plan for purposes of Title IV of ERISA; (d) any Plan of the Borrower or any ERISA Affiliate shall terminate for purposes of Title IV of ERISA; or (e) the Borrower or any ERISA Affiliate shall reasonably be likely to, incur any liability in connection with a withdrawal from, or the Insolvency or Reorganization of, a Multiemployer Plan; and in each case in clauses (a) through (e) above, such event or condition, together with all other such events or conditions, if any, would reasonably be expected to have a Material Adverse Effect.

10.7 Change of Control. A Change of Control occurs.

10.8 [Reserved.]

10.9 Judgments. One or more judgments or decrees shall be entered against the Borrower in an amount exceeding Ten Million and No/100 Dollars (\$10,000,000.00) and all of such judgments or decrees shall not have been vacated, discharged, or stayed or bonded pending appeal within thirty (30) days from the entry thereof.

11. Remedies. Upon the occurrence and during the continuance of any Event of Default, the Noteholder may, at its option, by written notice to the Borrower (a) declare the entire principal amount of the Loan, together with all accrued interest thereon, all fees hereunder and all other amounts payable under this Note, immediately due and payable; and/or (b) exercise any or all of its rights, powers or remedies under this Note or applicable Law or in equity; *provided, however*, that if an Event of Default described in Section 10.5 shall occur, the principal of and accrued interest on the Loan and all the other fees and amounts hereunder shall become immediately due and payable without any notice, declaration, or other act on the part of the Noteholder.

12. Conditions Precedent. The obligation of the Noteholder to make the Loan required to be made by it hereunder on the Closing Date is subject to the satisfaction or the waiver by the Noteholder of the following conditions precedent:

(a) The Noteholder shall have received:

(i) this Note, duly executed and delivered by an authorized officer of the Borrower;

(ii) the Fee Letter, duly executed and delivered by an authorized officer of the Borrower;

(iii) in form and substance satisfactory to the Noteholder, a certificate of the Borrower, certified by an authorized officer of the Borrower, including:

Delaware;

(A) a certificate of incorporation of the Borrower certified by the Secretary of State of the State of

adopted;

(B) by-laws of the Borrower as in effect on the date on which the resolutions referred to below were

(C) resolutions of the governing body of the Borrower approving the transaction and each Loan Document to which it is or is to be a party, and of all documents evidencing other necessary corporate action;

(D) a certification that the names, titles, and signatures of the officers of the Borrower authorized to sign each Loan Document and other documents to be delivered hereunder and thereunder are true and correct; and

(E) a long-form good standing certificate for the Borrower from the Secretary of State of the State of Delaware;

(iv) a customary legal opinion of Cooley LLP, counsel to the Borrower in form, scope and substance satisfactory to the Noteholder;

(v) an officer's certificate in the form of Exhibit A attached hereto duly executed by the treasurer of the Borrower; and

(vi) such other documents as the Noteholder may reasonably request;

(b) The representations and warranties made by the Borrower in or pursuant to the Loan Documents shall be true and correct in all material respects on and as of the Closing Date, except to the extent that such representations and warranties specifically refer to an earlier date, then such representations and warranties shall be true and correct in all material respects as of such earlier date;

(c) No Default or Event of Default shall have occurred and be continuing on the Closing Date or after giving effect to the loans made on the Closing Date under the B. Riley Notes; and

(d) Payment of all fees required to be paid and payment of all expenses for which invoices have been presented (including the fees and expenses of legal counsel), on or before the Closing Date.

### 13. Miscellaneous.

#### 13.1 Notices.

All notices, requests, or other communications required or permitted to be delivered hereunder shall be delivered in writing (including, via e-mail) in each case to the

address specified below or to such other address as such Party may from time to time specify in writing in compliance with this provision:

If to the Borrower:

Core Scientific, Inc.  
106 East 6<sup>th</sup> Street, Suite 900-145  
Austin, TX 78701  
Attention: Todd M. DuChene  
Email: tduchene@corescientific.com

With a copy to (which shall not constitute notice):

Cooley LLP  
55 Hudson Yards  
New York, NY 10001-2157  
Attention: Nicholas H.R. Dumont  
Telephone: (212) 479-6446  
Email: ndumont@cooley.com

If to the Noteholder:

B. Riley Commercial Capital, LLC  
11100 Santa Monica Blvd Ste 800, Los Angeles, CA 90025

Attn: General Counsel  
Telephone: (310) 966-1444  
Email: legal@brileyfin.com

With a copy to (which shall not constitute notice):

Duane Morris LLP  
1540 Broadway

New York, NY 10036

Attn: James T. Seery

Telephone: (973) 424-2088

Email: JTSeery@duanemorris.com

Notices if (i) mailed by certified or registered mail or sent by hand or overnight courier service shall be deemed to have been given when received; (ii) sent by facsimile during the recipient's normal business hours shall be deemed to have been given when sent (and if sent after normal business hours shall be deemed to have been given at the opening of the recipient's business on the next business day); and (iii) sent by email shall be deemed received upon the sender's receipt of an acknowledgment from the intended recipient (such as by the "return receipt requested" function, as available, return email, or other written acknowledgment).

### 13.2 Expenses; Indemnification.

(a) The Borrower shall reimburse the Noteholder on demand for all reasonable and documented out-of-pocket costs, expenses, and fees (including reasonable and documented out-of-pocket expenses and fees of its counsel) incurred by the Noteholder in connection with the transactions contemplated hereby including the negotiation, documentation, and execution of this Note and the Fee Letter and the enforcement of the Noteholder's rights hereunder and thereunder, plus disbursements for searches, recording and similar expenses.

(b) The Borrower agrees to indemnify and hold harmless the Noteholder and each of its Related Parties (each, an "**Indemnified Party**") from and against any and all claims, damages, losses, liabilities, and related expenses (including the fees, charges, and expenses of any counsel for any Indemnified Party, and shall indemnify and hold harmless each Indemnified Party from all allocated costs of internal counsel for such Indemnified Party) incurred by any Indemnified Party or asserted against any Indemnified Party by any Person (including the Borrower) arising out of, in connection with, or by reason of:

(c) the execution or delivery of this Note, the Fee Letter or any agreement or instrument contemplated in this Note or the Fee Letter, the performance by the parties thereto of their respective obligations under this Note or the Fee Letter, or the consummation of the transactions contemplated by this Note or the Fee Letter;

(d) any Loan or the actual or proposed use of the proceeds therefrom;

(e) any actual or alleged presence or release of hazardous materials on or from any property currently or formerly owned or operated by the Borrower, or any environmental liability related to the Borrower in any way; or

(f) any actual or prospective claim, investigation, litigation, or proceeding relating to any of the foregoing, whether based on contract, tort, or any other theory, whether brought by a third party or by the Borrower, and regardless of whether any Indemnified Party is a party thereto;

(g) provided that, such indemnity shall not be available to any Indemnified Party to the extent that such claims, damages, losses, liabilities, or related expenses (A) are determined by a court of competent jurisdiction in a final non-appealable order to have resulted from the gross negligence or willful misconduct of such Indemnified Party, (B) result from a claim brought by the Borrower against any Indemnified Party for breach in bad faith of such Indemnified Party's obligations under any Loan Document or (C) arise in connection with claims solely among the Indemnified Parties. This Section 13.2 shall only apply to Taxes that represent losses, claims, damages, or similar charges arising from a non-Tax claim.

(h) The Borrower agrees, to the fullest extent permitted by applicable law, not to assert, and hereby waives, any claim against any Indemnified Party, on any theory of liability, for special, indirect, consequential, or punitive damages (including, without limitation,

any loss of profits or anticipated savings), as opposed to actual or direct damages, resulting from this Note or the Fee Letter or arising out of such Indemnified Party's activities in connection herewith or therewith (whether before or after the date of this Note).

(i) All amounts due under Section 13.2 shall be payable not later than two (2) Business Days after demand is made for payment by the Noteholder.

(j) The Borrower agrees that will not settle, compromise, or consent to the entry of any judgment in any pending or threatened claim, action, or proceeding in respect of which indemnification or contribution could be sought under Section 13.2 (whether or not any Indemnified Party is an actual or potential party to such claim, action, or proceeding) without the prior written consent of the applicable Indemnified Party, unless such settlement, compromise, or consent includes an unconditional release of such Indemnified Party from all liability arising out of such claim, action, or proceeding.

13.3 Governing Law. This Note and the Fee Letter and any claim, controversy, dispute, or cause of action (whether in contract or tort or otherwise) based upon, arising out of, or relating to this Note or the Fee Letter and the transactions contemplated hereby and thereby shall be governed by the laws of the State of New York.

13.4 Submission to Jurisdiction.

Each Party hereby irrevocably and unconditionally (i) agrees that any legal action, suit, or proceeding arising out of or relating to this Note or the Fee Letter may be brought in the courts of the State of New York or of the United States of America for the Southern District of New York and (ii) submits to the exclusive jurisdiction of any such court in any such action, suit, or proceeding. Final judgment against a Party in any action, suit, or proceeding shall be conclusive and may be enforced in any other jurisdiction by suit on the judgment.

Nothing in this Section 13.4 shall affect the right of Noteholder to (i) commence legal proceedings or otherwise sue the Borrower in any other court having jurisdiction over the Borrower or (ii) serve process upon the Borrower in any manner authorized by the laws of any such jurisdiction.

13.5 Venue. Each Party irrevocably and unconditionally waives, to the fullest extent permitted by applicable law, any objection that it may now or hereafter have to the laying of venue of any action or proceeding arising out of or relating to this Note or the Fee Letter in any court referred to in Section 13.4 and the defense of an inconvenient forum to the maintenance of such action or proceeding in any such court.

13.6 Waiver of Jury Trial. EACH PARTY HEREBY IRREVOCABLY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY RIGHT IT MAY HAVE TO A TRIAL BY JURY IN ANY LEGAL PROCEEDING DIRECTLY OR INDIRECTLY RELATING TO THIS NOTE OR THE FEE LETTER OR THE TRANSACTIONS CONTEMPLATED HEREBY OR THEREBY, WHETHER BASED ON CONTRACT, TORT, OR ANY OTHER THEORY.

13.7 Integration. This Note and the Fee Letter constitute the entire contract between the Parties with respect to the subject matter hereof and supersede all previous agreements and understandings, oral or written, with respect thereto.

13.8 Successors and Assigns. This Note may not be assigned or transferred by the Noteholder to any Person other than (a) an Affiliate of the Noteholder or (b) so long as no Event

of Default is then continuing, any other Person (other than a natural person) in the business of making loans and other extensions of credit with the consent of the Borrower (which consent shall not be unreasonably withheld or delayed) and which consent shall be deemed granted five (5) Business Days after the Noteholder has provided the Borrower a copy of the proposed assignment agreement for approval, unless the Borrower shall object thereto by written notice to the Noteholder within five (5) Business Days after having received notice thereof and provide in such written notice the basis for such objection, or (c) to any financing source of the Noteholder in any bankruptcy or foreclosure proceeding against the Noteholder. Notwithstanding the foregoing, this Note may not be assigned or transferred by the Noteholder to any Person that is not a United States person within the meaning of Section 7701(a)(30) of the Code (a “**Non-U.S. Person**”) unless such Non-U.S. Person has delivered to the Borrower executed copies of the appropriate Internal Revenue Service (“**IRS**”) Form W-8 together with any additional supporting information necessary to establish that any payments by the Borrower to such Non-U.S. Person pursuant to the Note are exempt from U.S. federal withholding tax or otherwise the U.S. federal withholding tax rate on such payments is reduced to zero. In the event this Note is assigned or transferred by the Noteholder to any Person that is a United States person within the meaning of Section 7701(a)(30) of the Code, such Person shall provide the Borrower with executed copies of IRS Form W-9 certifying that the Noteholder is exempt from U.S. federal backup withholding tax. The Noteholder may pledge this Note and grant security interests herein to any financing source of the Noteholder. The Borrower may not assign or transfer this Note or any of its rights or obligations hereunder without the prior written consent of the Noteholder. This Note shall inure to the benefit of, and be binding upon, the Parties and their permitted assigns.

13.9 Waiver of Notice. The Borrower hereby waives demand for payment, presentment for payment, protest, notice of payment, notice of dishonor, notice of nonpayment, notice of acceleration of maturity, and diligence in taking any action to collect sums owing hereunder.

13.10 PATRIOT Act. The Noteholder hereby notifies the Borrower that pursuant to the requirements of the PATRIOT Act and 31 C.F.R. § 1010.230 (the “**Beneficial Ownership Regulation**”), it is required to obtain, verify, and record information that identifies the Borrower, which information includes the name and address of the Borrower and other information that will allow the Noteholder to identify the Borrower in accordance with the PATRIOT Act and the Beneficial Ownership Regulation, and the Borrower agrees to provide such information from time to time to the Noteholder.

13.11 Amendments and Waivers. No term of this Note may be waived, modified, or amended except by an instrument in writing signed by both of the Parties. Any waiver of the terms hereof shall be effective only in the specific instance and for the specific purpose given.

13.12 Headings. The headings of the various Sections and subsections herein are for reference only and shall not define, modify, expand, or limit any of the terms or provisions hereof.

13.13 No Waiver; Cumulative Remedies. No failure to exercise, and no delay in exercising on the part of the Noteholder, of any right, remedy, power, or privilege hereunder shall operate as a waiver thereof; nor shall any single or partial exercise of any right, remedy, power, or privilege hereunder preclude any other or further exercise thereof or the exercise of any other right, remedy, power, or privilege. The rights, remedies, powers, and privileges herein provided are cumulative and not exclusive of any rights, remedies, powers, and privileges provided by law.



13.14 Electronic Execution. The words “execution,” “signed,” “signature,” and words of similar import in the Note shall be deemed to include electronic or digital signatures or electronic records, each of which shall be of the same effect, validity, and enforceability as manually executed signatures or a paper-based record-keeping system, as the case may be, to the extent and as provided for under applicable law, including the Electronic Signatures in Global and National Commerce Act of 2000 (15 U.S.C. §§ 7001 to 7031), the Uniform Electronic Transactions Act (UETA), or any state law based on the UETA, including the New York Electronic Signatures and Records Act (N.Y. State Tech. §§ 301 to 309).

13.15 Severability. If any term or provision of this Note or the Fee Letter is invalid, illegal, or unenforceable in any jurisdiction, such invalidity, illegality, or unenforceability shall not affect any other term or provision of this Note or the Fee Letter or invalidate or render unenforceable such term or provision in any other jurisdiction.

13.16 Withholding. Prior to the Closing Date, the Noteholder shall provide the Borrower with executed copies of IRS Form W-9 certifying that the Noteholder is exempt from U.S. federal backup withholding tax or, in the event the Noteholder is not a United States person within the meaning of Section 7701(a)(30) of the Code, executed copies of the appropriate IRS Form W-8 together with any additional supporting information necessary to establish that any payments by the Borrower to the Noteholder pursuant to the Note and the Fee Letter are exempt from U.S. federal withholding tax.

[signature page follows]

IN WITNESS WHEREOF, the Borrower has executed this Note as of the date first written above.

**CORE SCIENTIFIC, INC.**

By /s/ Denise Sterling

Name: Denise Sterling

Title: Chief Financial Officer

**BRIDGE PROMISSORY NOTE**

**Effective Date:** April 7, 2022

FOR VALUE RECEIVED, and subject to the terms and conditions set forth herein, **CORE SCIENTIFIC, INC.**, a Delaware corporation (the “**Borrower**”), hereby unconditionally promises to pay to the order of **BRF FINANCE CO, LLC** or its assigns (the “**Noteholder**,” and together with the Borrower, the “**Parties**”), the principal amount of **Sixty Million and No/100 Dollars (\$60,000,000.00)**, together with all accrued interest thereon and all accrued fees as provided in this Bridge Promissory Note (this “**Note**”).

1. Definitions; Interpretation.

1.1 Capitalized terms used herein shall have the meanings set forth in this Section 1.

“**Affiliate**” as to any Person, means any other Person that, directly or indirectly through one or more intermediaries, is in control of, is controlled by, or is under common control with, such Person. For purposes of this definition, “control” of a Person means the power, directly or indirectly, either to direct or cause the direction of the management and policies of such Person, whether by contract or otherwise.

“**Anti-Money Laundering Laws**” means applicable Laws related to money laundering, including (a) the U.S. federal Bank Secrecy Act (as amended), 31 USC § 5311 et seq., and its implementing regulations; (b) the U.S. federal Money Laundering Control Act of 1986 (as amended), 18 USC § 1956 et seq. and 18 USC § 1957 et seq., and (c) any other applicable Law related to money laundering and terrorism financing.

“**Anti-Corruption Laws**” means all laws, rules, and regulations of any jurisdiction applicable to the Borrower from time to time concerning or relating to bribery or corruption, including the United States Foreign Corrupt Practices Act of 1977, as amended.

“**Applicable Rate**” means the per annum rate equal to seven percent (7.0%).

“**B. Riley Notes**” means, collectively and individually, (i) this Note and (ii) that certain Bridge Promissory Note, dated as of even date herewith, executed by Borrower, as borrower, in favor of B. Riley Commercial Capital, LLC, as noteholder, as amended, restated, supplemented or otherwise modified from time to time.

“**Beneficial Ownership Regulation**” has the meaning set forth Section 13.10.

“**Borrower**” has the meaning set forth in the introductory paragraph.

“**Business Day**” means a day other than a Saturday, Sunday, or other day on which commercial banks in New York City are authorized or required by law to close.

“**Cash Equivalents**” as to any Person, means (a) securities issued or directly and fully guaranteed or insured by the United States or any agency or instrumentality thereof (provided that the full faith and credit of the United States is pledged in support thereof) having maturities of not more than one year from the date of acquisition by such Person, (b) time deposits and certificates of deposit of any commercial bank having, or which is the principal banking subsidiary of a bank holding company organized under the laws of the United States, any State thereof or, the District of Columbia having capital, surplus, and undivided profits aggregating in excess of Five Hundred Million and No/100 Dollars (\$500,000,000.00), having

maturities of not more than one year from the date of acquisition by such Person, (c) repurchase obligations with a term of not more than thirty (30) days for underlying securities of the types described in clause (a) above entered into with any bank meeting the qualifications specified in clause (b) above, (d) commercial paper issued by any issuer rated at least A-1 by S&P or at least P-1 by Moody's (or carrying an equivalent rating by a nationally recognized rating agency if both of the two named rating agencies cease publishing ratings of commercial paper issuers generally), and in each case maturing not more than two hundred and seventy (270) days after the date of acquisition by such Person, or (e) investments in money market funds substantially all of whose assets are comprised of securities of the types described in clauses (a) through (d) above.

**"Change of Control"** means (a) any person or group of persons within the meaning of § 13(d) of the Securities Exchange Act of 1934 (excluding any employee benefit plan of such person, and any person or entity acting in its capacity as trustee, agent or fiduciary or administrator of any such plan) becomes the beneficial owner, directly or indirectly, of 40% or more of the outstanding Equity Interests of the Borrower, or (b) during the term of this Agreement, a majority of the members of the board of directors of the Borrower ceases to be composed of individuals (i) who were members of such board on the Closing Date, (ii) whose election or nomination to such board was approved by individuals referred to in clause (i) above constituting at the time of such election or nomination at least a majority of such board or (iii) whose election or nomination to such board was approved by individuals referred to in clauses (i) and (ii) above constituting at the time of such election or nomination at least a majority of such board.

**"Closing Date"** means the date on which the conditions precedent set forth in Section 12 are satisfied or waived.

**"Convertible Notes"** means the convertible promissory notes issued pursuant to that certain (i) Senior Secured Convertible Note Purchase Agreement, dated as of April 19, 2021 and (ii) Convertible Note Purchase Agreement, dated as of August 20, 2021, in each case, by and among the Borrower, certain other Subsidiaries of the Borrower from time to time party thereto, as guarantors, the purchasers party thereto and U.S. Bank National Association, as note agent and collateral agent for such purchasers.

**"Code"** means the Internal Revenue Code of 1986, as amended.

**"Debt"** means, as to any Person, without duplication, all (a) indebtedness for borrowed money; (b) obligations for the deferred purchase price of property or services (excluding (x) trade payables arising in the ordinary course of business which are not past due by more than sixty (60) days), (y) intercompany charges of expenses and deferred revenue, payroll liabilities and deferred compensation and (z) any purchase price adjustments, indemnity requirements, earnouts and milestone, royalty, contingent or other deferred payment obligations until such obligations become a liability on the balance sheet of such Person in accordance with GAAP and if not paid within fifteen (15) days after being due and payable; (c) obligations evidenced by notes, bonds, debentures, or other similar instruments; (d) with respect to obligations as lessee under capital leases, the capitalized amount thereof that would appear on a balance sheet of such Person prepared as of such date in accordance with GAAP; (e) obligations in respect of any interest rate swaps, currency exchange agreements, commodity swaps, caps, collar agreements, or similar arrangements entered into by such Person providing for protection against fluctuations in interest rates, currency exchange rates, or commodity prices, or the exchange of nominal interest obligations, either generally or under specific contingencies; (f)

---

obligations under acceptance facilities and letters of credit; (g) guaranties, endorsements (other than for collection or deposit in the ordinary course of business), and other contingent obligations to purchase, to provide funds for payment, to supply funds to invest in any Person, or otherwise to assure a creditor against loss, in each case, in respect of any Debt set out in clauses (a) through (f) of such Person; and (h) Debt (excluding prepaid interest thereon) set out in clauses (a) through (g) of a third person secured by any Lien on any asset of such Person, whether or not such Debt has been assumed by such Person (provided that if such Debt has not been so assumed the amount of such Debt shall be the lesser of (A) the fair market value of such asset at the date of determination as determined by such Person in good faith and (B) the amount of the Debt so secured). For all purposes hereof, the Debt of a Person shall include the Debt of any partnership, unlimited liability company, or unincorporated joint venture in which such Person is a general partner, member, or a joint venturer, respectively (unless such Debt is expressly made non-recourse to such Person).

“**Default**” means any of the events specified in Section 10 which constitute an Event of Default or which, upon the giving of notice, the lapse of time, or both, pursuant to Section 10, would, unless cured or waived, become an Event of Default.

“**Default Rate**” means the Applicable Rate plus 8.0%.

“**Disposition**” or “**Dispose**” means the sale, transfer, license, lease, or other disposition (whether in one transaction or in a series of transactions, and including any sale and leaseback transaction) of any asset or property (including, without limitation, any Equity Interests) by any Person (or the granting of any option or other right to do any of the foregoing), including any sale, assignment, transfer, or other disposal, with or without recourse, of any notes or accounts receivable or any rights and claims associated therewith.

“**Dollars**” means the lawful currency of the United States.

“**Equity Interests**” means any and all shares, interests, participations, or other equivalents (however designated) of capital stock of a corporation, any and all equivalent ownership (or profit) interests in a Person (other than a corporation), securities convertible into or exchangeable for shares of capital stock of (or ownership or profit interests in) such Person, and any and all warrants, rights, or options to purchase any of the foregoing, whether voting or nonvoting, and whether or not such shares, warrants, options, rights, or other interests are authorized or otherwise existing on any date of determination; provided, however, the Convertible Notes and any other Debt convertible or exchangeable into any such capital stock and equivalent ownership interests shall not be deemed to be Equity Interests unless and to the extent converted or exchanged.

“**ERISA**” means the Employee Retirement Income Security Act of 1974, as amended from time to time.

“**ERISA Affiliate**” means any trade or business, whether or not incorporated, under common control with the Borrower within the meaning of §4001 of ERISA or is part of a group that includes the Borrower under §414 of the Code.

“**Event of Default**” has the meaning set forth in Section 10.

“**Fee Letter**” means that certain Fee Letter, dated as of the Closing Date, between the Borrower and B. Riley Securities, Inc. (as amended, restated, supplemented, or otherwise modified from time to time).

---

“**GAAP**” means generally accepted accounting principles in the United States of America as in effect from time to time. GAAP will be deemed to treat operating leases and capital leases in a manner consistent with the treatment under GAAP as in effect prior to the issuance by the Financial Accounting Standards Board on February 25, 2016 of Accounting Standards Update No. 2016-02.

“**Governmental Authority**” means the government of any nation or any political subdivision thereof, whether at the national, state, territorial, provincial, municipal or any other level, and any agency, authority, instrumentality, regulatory body, court, central bank or other entity exercising executive, legislative, judicial, taxing, regulatory or administrative powers or functions of, or pertaining to, government.

“**Indemnified Party**” has the meaning set forth in Section 13.2(b).

“**Law**” as to any Person, means any law (including common law), statute, ordinance, treaty, rule, regulation, order, decree, judgment, writ, injunction, settlement agreement, requirement or determination of an arbitrator or a court or other Governmental Authority, in each case applicable to or binding upon such Person or any of its property or to which such Person or any of its property is subject.

“**Lien**” means with respect to any Person, any security interest, lien, encumbrance or other similar interest granted or suffered to exist by such Person in any real or personal property, asset or other right owned or being purchased or acquired by such Person (including an interest in respect of a capital lease) which secures payment or performance of any obligation and shall include any mortgage, lien, encumbrance, title retention lien, charge or other security interest of any kind, whether arising by contract, as a matter of law, by judicial process or otherwise.

“**Loan**” means the loan evidenced by this Note in the aggregate original principal amount of Sixty Million and No/100 Dollars (\$60,000,000.00).

“**Loan Documents**” means, collectively, this Note, the Fee Letter, and all other agreements, documents, certificates, and instruments executed and delivered to the Noteholder by the Borrower in connection therewith.

“**Material Adverse Effect**” means a material adverse effect on (a) the business, assets, properties, operations or financial condition of the Borrower; (b) the validity or enforceability of the Note; (c) the rights or remedies of the Noteholder hereunder; or (d) the Borrower’s ability to perform any of its material obligations hereunder.

“**Material Contracts**” with respect to any Person, means each contract to which such Person is a party involving aggregate consideration payable by or to such Person equal to at least Ten Million and No/100 Dollars (\$10,000,000.00) annually or which is otherwise material to the business, condition (financial or otherwise), operations, performance, properties, or prospects of such Person.

“**Maturity Date**” means the earlier of (a) December 7, 2022 and (b) the date on which all amounts under this Note shall become due and payable pursuant to Section 11.

---

“**Multiemployer Plan**” means a Plan which is a multiemployer plan as defined in § 4001(a)(3) of ERISA to which the Borrower or any ERISA Affiliate makes or is obligated to make contributions.

“**Note**” has the meaning set forth in the introductory paragraph.

“**Noteholder**” has the meaning set forth in the introductory paragraph.

“**OFAC**” means the U.S. Department of the Treasury’s Office of Foreign Assets Control.

“**Parties**” has the meaning set forth in the introductory paragraph.

“**PATRIOT Act**” means the Uniting and Strengthening America by Providing Appropriate Tools Required to Intercept and Obstruct Terrorism Act of 2001 (Title III of Pub. L. 107-56, signed into law October 26, 2001).

“**Payment Date**” means (i) the first calendar day of each month commencing on, (A) with respect to any payments of interest, the month immediately succeeding the month in which the Closing Date occurs, and (B) with respect to any payments of principal, August 1, 2022, and (ii) the Maturity Date.

“**PBGC**” means the Pension Benefit Guaranty Corporation established pursuant to Subtitle A of Title IV of ERISA (or any successor thereto).

“**Person**” means any individual, corporation, limited liability company, trust, joint venture, association, company, limited or general partnership, unincorporated organization, Governmental Authority, or other entity.

“**Plan**” at any one time, means any “employee benefit plan” that is covered by ERISA (other than a Multiemployer Plan) and in respect of which the Borrower or an ERISA Affiliate is (or, if such plan were terminated at such time, would under §4062 or §4069 of ERISA be deemed to be) an “employer” as defined in §3(5) of ERISA.

“**Related Parties**” with respect to any Person, means such Person’s Affiliates and its and its Affiliates’ respective directors, officers, employees, partners, agents, trustees, administrators, managers, advisors, and other representatives.

“**Reportable Event**” means any of the events set forth in §4043(c) of ERISA, other than those events as to which the thirty (30) day notice period is waived.

“**RSU Equity Issuance**” means any issuance or sale by the Borrower or any Subsidiary of any Equity Interests that is consummated solely for purposes of making payments to a Governmental Authority of withholding or similar Taxes incurred with respect to such Equity Interests that are due and payable by any future, present or former employee, director, manager or consultant thereof, and any repurchases of Equity Interests with the proceeds of such issuance or sale (including deemed repurchases of Equity Interests), in each case, in connection with the exercise of stock options and the vesting of restricted stock and restricted stock units.

“**Sanctioned Country**” means, at any time, a country or territory which is itself the subject or target of any comprehensive or country-wide Sanctions.

“**Sanctioned Person**” means, at any time, (a) any Person listed in any Sanctions-related list of designated Persons maintained by a Sanctions Authority; (b) any Person operating, organized, or resident in a Sanctioned Country, (c) any Person 50% or more owned or otherwise

---

controlled by any such Person or Persons described in the foregoing clauses (a) or (b), or (d) any Person that is the subject or target of any Sanctions.

“**Sanctions**” mean all economic or financial sanctions or trade embargoes imposed, administered, or enforced from time to time by a Sanctions Authority.

“**Sanctions Authority**” means OFAC, the U.S. Department of State, the United Nations Security Council, the European Union, any EU member state, Her Majesty’s Treasury of the United Kingdom, Canada, or other relevant sanctions authority.

“**Single Employer Plan**” has the meaning set forth in Section 7.14(b)(ii).

“**Solvent**” with respect to any Person as of any date of determination, means that on such date (a) the present fair salable value of the property and assets of such Person exceeds the debts and liabilities, including contingent liabilities, of such Person, (b) the present fair salable value of the property and assets of such Person is greater than the amount that will be required to pay the probable liability of such Person on its debts and other liabilities, including contingent liabilities, as such debts and other liabilities become absolute and matured, (c) such Person does not intend to incur, or believe (nor should it reasonably believe) that it will incur, debts and liabilities, including contingent liabilities, beyond its ability to pay such debts and liabilities as they become absolute and matured, and (d) such Person does not have unreasonably small capital with which to conduct the business in which it is engaged as such business is now conducted and is proposed to be conducted. The amount of contingent liabilities at any time shall be computed as the amount that, in the light of all the facts and circumstances existing at such time, represents the amount that can reasonably be expected to become an actual or matured liability.

“**Subsidiary**” as to any Person, means any corporation, partnership, limited liability company, joint venture, trust, or estate of or in which more than fifty percent (50%) of (a) the issued and outstanding Equity Interests having ordinary voting power to elect a majority of the board of directors of such corporation (irrespective of whether at the time Equity Interests of any other class of such corporation may have voting power upon the happening of a contingency), (b) the interests in the capital or profits of such partnership, limited liability company, or joint venture or, (c) the beneficial interests in such trust or estate, is at the time directly or indirectly owned or controlled through one or more intermediaries, or both, by such Person. Unless otherwise qualified, all references to a “Subsidiary” or to “Subsidiaries” in this Note shall refer to a Subsidiary or Subsidiaries of the Borrower.

“**Taxes**” means any and all present or future income, stamp, or other taxes, levies, imposts, duties, deductions, charges, fees, or withholdings imposed, levied, withheld, or assessed by any Governmental Authority, together with any interest, additions to tax, or penalties imposed thereon and with respect thereto.

1.2 Interpretation. For purposes of this Note (a) the words “include,” “includes,” and “including” shall be deemed to be followed by the words “without limitation”; (b) the word “or” is not exclusive; and (c) the words “herein,” “hereof,” “hereby,” “hereto,” and “hereunder” refer to this Note as a whole. The definitions given for any defined terms in this Note shall apply equally to both the singular and plural forms of the terms defined. Whenever the context may require, any pronoun shall include the corresponding masculine, feminine, and neuter forms. Unless the context otherwise requires, references herein to: (x) Schedules, Exhibits, and Sections mean the Schedules, Exhibits, and Sections of this Note; (y) an agreement, instrument, or other document means such agreement, instrument, or other document as amended, restated,

---



supplemented, and/or otherwise modified from time to time to the extent permitted by the provisions thereof; and (z) a statute means such statute as amended from time to time and includes any successor legislation thereto and any regulations promulgated thereunder. This Note shall be construed without regard to any presumption or rule requiring construction or interpretation against the party drafting an instrument or causing any instrument to be drafted.

2. Bridge Loan. Subject to the terms and conditions of this Note, the Noteholder agrees to make in a single advance, a bridge loan to the Borrower on the Closing Date in the principal amount equal to the Loan amount. The amount borrowed under this Section 2, to the extent repaid or prepaid, may not be reborrowed.

3. Payment Dates; Prepayments.

3.1 Payment Dates.

(a) The aggregate unpaid principal amount of the Loan, all accrued and unpaid interest thereon, and all other amounts payable under this Note shall be due and payable on the Maturity Date, unless otherwise provided in Sections 3.2 or 3.3 or in Section 11.

(b) The Borrower shall repay the outstanding principal amount of the Loan to the Noteholder in equal consecutive installments (i.e., amortization amounts) of \$12,000,000, each of which shall be payable on each Payment Date (provided, however, that if any such Payment Date is not a Business Day, such installment payment shall be due as set forth in Section 6.3).

3.2 Optional Prepayments. The Borrower may prepay the outstanding principal amount of the Loan in whole or in part at any time or from time to time by paying to the Noteholder on the date of such prepayment, the principal amount thereof to be prepaid, together with accrued and unpaid interest thereon to the date of such prepayment, but without premium or penalty. Amounts applied to repay the Loan under this Section 3.2 shall be applied to the scheduled amortization payments set forth in Section 3.1 as directed by the Borrower (or, if the Borrower has not made such designation, in direct order of maturity). No prepaid amount may be reborrowed.

3.3 Mandatory Prepayments. The Borrower shall be required to prepay the outstanding principal balance of the Loan, together with any accrued interest thereon and fees hereunder, upon the occurrence of the following events and in or to the extent of the following amounts:

(a) Promptly upon (and in any event within five (5) days of) receipt by the Borrower or any Subsidiary of any net cash proceeds from the incurrence by the Borrower or such Subsidiary after the Closing Date of any Debt in an aggregate principal amount in excess of Five Hundred Million and No/100 Dollars (\$500,000,000.00) (other than Debt (x) incurred to finance the acquisition of any fixed or capital assets, including any real property assets and (y) incurred under the B. Riley Notes), in an amount equal to the lesser of (A) the net cash proceeds of such Debt and (B) the outstanding principal amount of the Loan; and

(b) Promptly upon (and in any event within five (5) days of) receipt by the Borrower or any Subsidiary of any net cash proceeds from the issuance or sale by the Borrower or such Subsidiary of any Equity Interests (whether issued or sold through a public or private offering), including without limitation, net cash proceeds of the committed equity facility described in Section 8.11 hereof (but excluding, in any event, net cash proceeds from any RSU

---

Equity Issuance), in an amount equal to the lesser of (x) the net cash proceeds of such issuance or sale of Equity Interests and (y) the outstanding principal amount of the Loan.

Amounts applied to repay the Loan under clauses (a) and (b) of this Section 3.3 shall be applied to the scheduled amortization payments set forth in Section 3.1 as directed by the Borrower (or, if the Borrower has not made such designation, in direct order of maturity). No prepaid amount may be reborrowed.

4. Commitment Fee. On the Closing Date, Borrower shall pay Noteholder a non-refundable commitment fee in immediately available funds in the amount of Six Hundred Thousand and No/100 Dollars (\$600,000.00), which amount equates to one percent (1.0%) of the Loan funded on the Closing Date. Such commitment fee shall be paid from the proceeds of the Loan funded on the Closing Date. Once paid such commitment fee shall not be subject to counterclaim or setoff or otherwise affected.

#### 5. Interest.

5.1 Interest Rate. Except as otherwise provided herein, the outstanding principal amount of the Loan made hereunder shall bear interest at the Applicable Rate from the date the Loan was made until the Loan is paid in full in cash, whether at maturity, upon acceleration, by prepayment, or otherwise.

5.2 Payment Dates. Subject to Section 5.3 and Section 6.3, accrued and unpaid interest on the outstanding principal amount of the Loan shall be payable in arrears to the Noteholder on each Payment Date.

5.3 Default Interest. Upon the occurrence and during the continuance of an Event of Default, the then outstanding principal amount of the Loan shall bear interest at the Default Rate from the occurrence of such Event of Default until the date such Event of Default is waived, which interest shall be payable on demand.

5.4 Computation of Interest. All computations of interest shall be made on the basis of 365 or 366 days, as the case may be, and the actual number of days elapsed. Interest shall accrue on the outstanding principal amount of the Loan on the day on which the Loan is made, and shall not accrue for the day on which it is paid.

5.5 Interest Rate Limitation. If at any time and for any reason whatsoever, the interest rate payable on the Loan shall exceed the maximum rate of interest permitted to be charged by the Noteholder to the Borrower under applicable Law, such interest rate shall be reduced automatically to the maximum rate of interest permitted to be charged under applicable Law and the portion of each sum paid attributable to that portion of such interest rate that exceeds the maximum rate of interest permitted by applicable Law shall be deemed a voluntary prepayment of principal.

#### 6. Payment Mechanics.

6.1 Manner of Payments. All payments shall be made in lawful money of the United States of America no later than 12:00 PM on the date on which such payment is due (or, in the case of optional prepayments, made) by wire transfer of immediately available funds to the Noteholder's account at a bank specified by the Noteholder in writing to the Borrower from time to time.

6.2 Application of Payments. All payments made under this Note shall be applied *first* to the payment of any fees or charges outstanding hereunder, *second* to accrued interest, and *third*

---

to the payment of the principal amount outstanding under the Note as directed by the Borrower (or, if the Borrower has not made such designation, in direct order of maturity).

6.3 Business Day Convention. Whenever any payment to be made hereunder shall be due on a day that is not a Business Day, such payment shall be made on the next succeeding Business Day and such extension will be taken into account in calculating the amount of interest payable under this Note.

6.4 Evidence of Debt. The Noteholder is authorized to record on the grid attached hereto as Exhibit A the principal amount of the Loan made to the Borrower and each payment or prepayment thereof. The entries made by the Noteholder shall, to the extent permitted by applicable Law, be prima facie evidence of the existence and amounts of the obligations of the Borrower therein recorded; *provided, however*; that the failure of the Noteholder to record such payments or prepayments, or any inaccuracy therein, shall not in any manner affect the obligation of the Borrower to repay (with applicable interest) the Loan in accordance with the terms of this Note.

6.5 Rescission of Payments. If at any time any payment made by the Borrower under this Note is rescinded or must otherwise be restored or returned upon the insolvency, bankruptcy, or reorganization of the Borrower or otherwise, the Borrower's obligation to make such payment shall be reinstated as though such payment had not been made.

7. Representations and Warranties. The Borrower hereby represents and warrants to the Noteholder on the date hereof as follows:

7.1 Existence; Power and Authority; Compliance with Laws. The Borrower (a) is a corporation duly organized, validly existing, and in good standing under the laws of the State of Delaware, (b) has the requisite corporate power and authority, and the legal right, to execute and deliver this Note and the other the Loan Documents, and to perform its obligations hereunder and thereunder, and (c) is in compliance with all Laws, except to the extent that the failure to comply therewith has not had, nor could reasonably be expected to have, individually or in the aggregate, a Material Adverse Effect.

7.2 Authorization; Execution and Delivery. The execution and delivery of the Loan Documents by the Borrower and the performance of its obligations hereunder and thereunder have been duly authorized by all necessary corporate action in accordance with its organizational documents. The Borrower has duly executed and delivered to the Noteholder the Loan Documents.

7.3 No Approvals. No consent or authorization of, filing with, notice to, or other act by, or in respect of, any Governmental Authority or any other Person is required in connection with the extension of credit hereunder or in order for the Borrower to execute, deliver, or perform any of its obligations under the Loan Documents, except for such consents, authorizations, filings, and notices that have been obtained or made and are in full force and effect.

7.4 No Violations. The execution, delivery and performance of the Loan Documents, and the consummation by the Borrower of the transactions contemplated hereby and thereby do not and will not (a) violate, in any material respect, any Law applicable to the Borrower or by which any of its properties or assets may be bound or (b) result in the breach of any Material Contract.

---

7.5 Enforceability. Each of the Loan Documents is a valid, legal, and binding obligation of the Borrower, enforceable against the Borrower in accordance with its terms, except as enforceability may be limited by applicable bankruptcy, insolvency, reorganization, moratorium, or similar laws affecting the enforcement of creditors' rights generally and by general equitable principles (whether enforcement is sought by proceedings in equity or at law).

7.6 No Litigation. No action, suit, litigation, investigation, or proceeding of, or before, any arbitrator or Governmental Authority is pending or, to the knowledge of the Borrower, threatened by or against the Borrower or any of its property or assets (a) with respect any of the Loan Documents or any of the transactions contemplated hereby or thereby or (b) that have had or could reasonably be expected to have a Material Adverse Effect.

7.7 PATRIOT Act; Anti-Money Laundering Laws. The Borrower is, and to the knowledge of the Borrower, its directors, officers, employees, and agents are, in compliance in all material respects with the PATRIOT Act, and Anti-Money Laundering Laws.

7.8 Anti-Corruption Laws and Sanctions. The Borrower has implemented and maintains in effect policies and procedures reasonably designed to ensure compliance in all material respects by the Borrower and its directors, officers, employees, and agents while acting on behalf of the Borrower with Anti-Corruption Laws and applicable Sanctions and the Borrower is, and to the knowledge of the Borrower, its directors, officers, employees, and agents are, in compliance with Anti-Corruption Laws and applicable Sanctions in all material respects. The Borrower is not, and to the knowledge of the Borrower, no director, officer, employee or agent of the Borrower that will act in any capacity in connection with or benefit from the Loan, is a Sanctioned Person. No use of proceeds of the Loan or other transaction contemplated by this Note will cause the Borrower to violate any Anti-Corruption Law or applicable Sanctions.

7.9 No Default. No Default or Event of Default has occurred and is continuing.

7.10 Ownership of Property. The Borrower has fee simple title to, or a valid leasehold interest in, all of its real property, and good title to, or a valid leasehold interest in, all of its other property.

7.11 Insurance. The properties of the Borrower are insured with financially sound and reputable insurance companies which are not Affiliates of the Borrower, in such amounts, with such deductibles, and covering such risks as are customarily carried by companies engaged in similar businesses and owning similar properties in localities where the Borrower operates.

7.12 Material Contracts. The Borrower is not in breach or default in any material respect of or under any Material Contract and has not received any notice of the intention of any other party thereto to terminate any Material Contract.

7.13 Financial Statements. Complete copies of the Borrower's audited financial statements consisting of the balance sheet of the Borrower as of the end of, and the related statements of income and retained earnings, stockholders' equity and cash flow for, each of the fiscal years ended as at December 31, 2021 and December 31, 2020 (the "**Financial Statements**") have been filed with the Securities and Exchange Commission (the "**SEC**"). The Financial Statements (i) have been prepared in accordance with GAAP applied on a consistent basis as at the dates and throughout the periods involved, except as otherwise expressly noted therein, including the notes thereto and (ii) fairly present in all material respects the financial condition of the Borrower as of the respective dates with respect to which they were prepared and the results of the operations, stockholders' equity and cash flow of the Borrower for the

---

periods indicated, except as otherwise expressly noted therein, including the notes thereto. At the date hereof, the Borrower has no material Debt for borrowed money (excluding the B. Riley Notes) that is not set forth on the Financial Statements, otherwise disclosed in public filings made on or prior to the Closing Date with the SEC, or set forth on Schedule 7.13 hereto. Since the last day of the latest fiscal period covered by the Financial Statements, no event or circumstance has occurred which has had or could reasonably be expected to have a Material Adverse Effect.

7.14 Taxes; ERISA.

(a) The Borrower has filed all material Federal, state, and other material tax returns that are required to be filed and has paid all material taxes shown thereon to be due, together with applicable interest and penalties, and all other material taxes, fees, or other charges imposed on it or any of its property by any Governmental Authority (except those that are currently being contested in good faith by appropriate proceedings and with respect to which reserves in conformity with GAAP have been provided on the books of the Borrower). To the knowledge of the Borrower, no material tax Lien has been filed, and no material claim is being asserted, with respect to any such tax, fee, or other charge.

(b) ERISA. Except to the extent any failure to so comply has neither resulted in, nor could reasonably be expected to result in a Material Adverse Effect:

(i) Each Plan is in compliance with ERISA, the Code and any Law in all material respects; neither a Reportable Event nor an “accumulated funding deficiency” (within the meaning of §412 or §430 of the Code or §302 of ERISA) has occurred (or is reasonably likely to occur) with respect to any Plan.

(ii) No Plan that is subject to Title IV of ERISA (each, a “**Single Employer Plan**”) has terminated, and no Lien has been incurred in favor of the PBGC or a Plan.

(iii) Based on the assumptions used to fund each Plan, the present value of all accrued benefits under each such Plan did not materially exceed the value of the assets of such Plan allocable to such accrued benefit as of the last annual valuation date prior to the date on which this representation is made.

(iv) Neither the Borrower nor any ERISA Affiliate has incurred or is reasonably expected to incur any withdrawal liability that has resulted in or could reasonably be expected to result in a material liability under ERISA, in connection with any Multiemployer Plan.

(v) No such Multiemployer Plan is (or is reasonably expected to be) terminated, in reorganization, or insolvent (within the meaning of §4245 of ERISA).

7.15 Margin Regulations. The Borrower is not engaged in the business of extending credit for the purpose of purchasing or carrying Margin Stock, and no proceeds of the Loan will be used to purchase or carry any Margin Stock or to extend credit to others for the purpose of purchasing or carrying any Margin Stock.

7.16 Investment Company Act. The Borrower is not, nor is it required to be registered as an “investment company” under the Investment Company Act of 1940, as amended.

7.17 Accuracy of Information, Etc. The Borrower has disclosed to the Noteholder in writing all agreements, instruments, and corporate or other restrictions to which it or any of its Subsidiaries is subject, and all other matters known to it that, individually or in the aggregate, has

---

had or could reasonably be expected to have a Material Adverse Effect. No statement or information contained in this Note, any other Loan Document, or any other document, certificate, or written statement furnished by or on behalf of the Borrower to the Noteholder, for use in connection with the transactions contemplated by this Note or the other Loan Documents, when taken as a whole, contained, any untrue statement of a material fact or omitted to state a material fact necessary to make the statement contained herein or therein not materially misleading in light of the circumstances under which they were made (it being recognized that the projections and forecasts provided by the Borrower were reasonably prepared in good faith on a basis believed by management to be reasonable at such time, should not be viewed as facts and that actual results during the period or periods covered by such projections and forecasts may differ from the projected or forecasted results and that such differences may be material).

7.18 Solvency. The Borrower is, and after giving effect to the incurrence of the loans under the B. Riley Notes and the consummation of the other transactions contemplated hereby and thereby on the Closing Date, will be, Solvent.

8. Affirmative Covenants. Until all amounts outstanding under this Note have been paid in full (other than inchoate indemnity obligations for which no claim has been made), the Borrower shall:

8.1 Maintenance of Existence. (a) Preserve, renew, and maintain in full force and effect its organizational existence and (b) take all reasonable action to maintain all rights, privileges, and franchises necessary or desirable in the normal conduct of its business, and except, in the case of clause (b) above, to the extent that failure to do so could not reasonably be expected to have a Material Adverse Effect.

8.2 Compliance. (a) Comply with all Laws applicable to it and its business, except where the failure to do so could not reasonably be expected to have a Material Adverse Effect, and (b) maintain in effect and enforce policies and procedures designed to achieve compliance in all material respects by the Borrower and its directors, officers, employees and agents with Anti-Corruption Laws and applicable Sanctions.

8.3 Payment Obligations. Pay, discharge, or otherwise satisfy at or before maturity or before they become delinquent, as the case may be, all its material obligations of whatever nature, unless the amount or validity thereof is currently being contested in good faith by appropriate proceedings, and reserves in conformity with GAAP with respect thereto have been provided on its books.

8.4 Notice of Events of Default; Litigation. As soon as possible and in any event within five (5) Business Days after it becomes aware thereof, notify the Noteholder in writing, (a) that an Event of Default has occurred; (b) of any development or event that has had or could reasonably be expected to have a Material Adverse Effect; or (c) of the threat of or filing of any material action, suit, litigation, investigation, or proceeding of, or before, any arbitrator or Governmental Authority against the Borrower or relating to any of its assets. Each notice pursuant to this Section 8.4 shall be accompanied by a statement of an authorized officer of the Borrower setting forth details of the nature and extent of such Event of Default and the action, if any, it has taken or proposes to take with respect thereto.

8.5 [Reserved].

8.6 Maintenance of Property; Insurance. Maintain and preserve all of its property useful and necessary in its business in good working order and condition, ordinary wear

---

and tear excepted; maintain insurance with respect to its property and business (including without limitation, property and casualty and business interruption insurance) with financially sound and reputable insurance companies that are not Affiliates of the Borrower, in such amounts, with such deductibles, and covering such risks as are customarily carried by companies engaged in similar businesses and owning similar properties in localities where the Borrower operates.

8.7 Inspection of Property and Books and Records; Discussions. Keep proper books of records and accounts in which entries that are full, true, and correct in all material respects and are in conformity with GAAP shall be made of all material dealings and transactions involving the assets, business and activities of the Borrower, and permit the Noteholder, upon reasonable advance notice and no more often than once during the term of this Note unless an Event of Default has occurred and is continuing, to visit and inspect any of its properties and examine and make abstracts from any of its books and records and to discuss its business operations, properties, and financial and other condition with its officers and employees and its independent certified public accountants.

8.8 Use of Proceeds. Use the proceeds of the Loan solely for working capital and general corporate purposes.

8.9 Financial Statements. Within forty-five (45) days after the end of each fiscal quarter of the Borrower, the Borrower shall deliver to the Noteholder unaudited financial statements consisting of the balance sheet of the Borrower as at such fiscal quarter-end and the related statements of income and retained earnings, stockholders' equity and cash flows for the period then-ended and for the fiscal year to such period end date. The financial statements to be delivered under this Section 8.9 shall be prepared in accordance with GAAP applied on a consistent basis as at the dates and throughout the period involved, subject, in the case of the interim financial statements delivered under clause (b) hereof, to normal and recurring year-end adjustments (the effect of which will not be materially adverse) and the absence of notes; all in reasonable detail and fairly presenting the financial condition, results of operations, stockholders' equity and cash flows and in form and scope reasonably satisfactory to the Noteholder. Concurrently with the delivery of the financial statements set forth in this Section 8.9, the treasurer of the Borrower shall certify to the Noteholder that such financial statements were prepared in compliance with this Section 8.9. Notwithstanding the foregoing, for purposes of this Section 8.9, the Borrower shall be deemed to have effectively delivered the foregoing financial statements to the Noteholder when such financial statements are posted on the Internet at the SEC's website at [www.sec.gov](http://www.sec.gov).

8.10 Further Assurances. Upon the request of the Noteholder, promptly execute and deliver such further instruments and do or cause to be done such further acts as the Noteholder determines may be necessary or advisable to carry out the intent and purposes of this Note; and provide the Noteholder all reasonably requested information.

8.11 Post-Closing Obligations. On or prior to the date that is sixty (60) days (as such date may be extended by the Noteholder in its sole discretion) following the date of this Note, enter into a \$150 million committed equity facility with an Affiliate of Lender, in form, scope and substance satisfactory to the Noteholder and such Affiliate, and file the applicable registration statement with the SEC.

---

9. Negative Covenants. Until all amounts outstanding under this Note have been paid in full (other than inchoate indemnity obligations for which no claim has been made), the Borrower shall not and shall cause its Subsidiaries not to:

9.1 Mergers. Merge into or consolidate with any other Person (other than another Subsidiary of the Borrower), or permit any other Person (other than another Subsidiary of the Borrower) to merge into or consolidate with it, unless the Borrower (in the case of a merger or consolidation involving the Borrower) or a Subsidiary of the Borrower (in the case of a merger or consolidation involving a Subsidiary of the Borrower) is the continuing or surviving Person, or liquidate or dissolve unless, in the case of a liquidation or dissolution of a Subsidiary, the assets of such Subsidiary are transferred to the Borrower.

9.2 [Reserved].

9.3 Limitation on Dispositions. Dispose of all or substantially all of its property, whether now owned or hereafter acquired.

9.4 Limitation on Restricted Payments. Declare or pay any cash dividend or make any other cash payment on account of any Equity Interests of the Borrower, whether now or hereafter outstanding, in each case, with all or any material portion of the proceeds of the Loan or any Debt.

9.5 Limitation on Prepayments of Debt. Make or offer to make any optional or voluntary payment or prepayment, redemption, defeasance or purchase of any amounts (whether principal or interest) payable of or under any Debt which is contractually subordinated in right of payment to the obligations of the Borrower under this Note.

9.6 Limitation on Transactions With Affiliates. Enter into or be a party to any transaction including any purchase, sale, lease, or exchange of property, the rendering of any service, or the payment of any management, advisory, or similar fees, with any Affiliate other than (i) any transaction contemplated by this Note or otherwise not prohibited by the terms hereof; (ii) any transaction on fair and reasonable terms no less favorable to the Borrower and its Subsidiaries than those that would have been obtained in a comparable transaction on an arm's length basis from an unrelated Person; (iii) any transactions already in effect as of the Closing Date; (iv) any transactions disclosed in the Borrower's filings with the SEC; (v) any customary payments made by the Borrower for any financial advisory, consulting, financing, underwriting or placement services or in respect of other investment banking activities (including in connection with acquisitions, divestitures or financings) and any subsequent transaction or exit fee; (vi) any reasonable and customary compensation arrangement and benefit plan for its officers and other employees entered into or maintained in the ordinary course of business; (vii) any reasonable and customary fee paid to independent members of its board of directors (or other governing body) in the ordinary course of business; or (viii) any sale of Equity Interests to its investors in bona fide equity financings so long as a Change in Control does not occur and/or to any of its former, current or future directors, managers, officers, employees or consultants (or any Affiliate of any of the foregoing).

9.7 Modifications of Certain Agreements. (i) Amend, restate, supplement or otherwise modify any Material Contract or any agreement evidencing Debt for borrowed money or (ii) enter into any Material Contract or agreement evidencing Debt for borrowed money, in each case in any manner that would (a) prohibit or restrict the ability of the Borrower or any Subsidiary to pay interest, fees, or repay principal under this Note or (b) (other than a Material Contract relating to any RSU Equity Issuance) require the net cash proceeds from the issuance or

---



sale by the Borrower or such Subsidiary of any Equity Interests (whether issued or sold through a public or private offering) to be paid to any entity other than the Noteholder and the noteholder referred to in clause (ii) of the definition of B. Riley Notes.

10. Events of Default. The occurrence of any of the following shall constitute an “**Event of Default**” hereunder:

10.1 Failure to Pay. The Borrower fails to pay (a) any principal amount of the Loan when due or (b) interest, fees or any other amount due and such failure shall continue unremedied for a period of five (5) Business Days.

10.2 Breach of Representations and Warranties. Any representation, warranty, certification, or other statement of fact made or deemed made by the Borrower to the Noteholder hereunder or in the other Loan Documents or any amendment or modification hereof or thereof or waiver hereunder or thereunder is incorrect in any material respect on the date as of which such representation or warranty was made or deemed made.

10.3 Breach of Covenants. The Borrower fails to observe or perform (a) any covenant, condition, or agreement contained in Section 8.4, Section 8.9, Section 8.11 or Section 9 of this Note or (b) any other covenant, obligation, condition, or agreement contained in the Fee Letter or this Note, other than those specified in clause (a) above or as specifically provided for elsewhere in this Section 10, and such failure continues for thirty (30) days after written notice to the Borrower.

10.4 Cross-Defaults. (a) The Borrower (i) fails to pay when due any of its Debt having an aggregate principal amount of more than Ten Million and No/100 (\$10,000,000.00) (other than Debt arising under this Note), or any interest or premium thereon, when due and such failure continues after the applicable grace period, if any, specified in the agreement or instrument relating to such Debt, or (ii) fails to observe or perform any other agreement or condition relating to any such Debt, or any other event occurs that would constitute a default under such Debt, the effect of which default is to cause, or to permit the holder or holders of such Debt (or a trustee or agent on behalf of such holder or holders or beneficiary or beneficiaries) to cause, with or without the giving of notice, such Debt to become due or prepaid, or (b) an Event of Default (as defined in the B. Riley Note referred to in clause (ii) of the definition thereof) occurs under the B. Riley Note referred to in clause (ii) of the definition thereof.

10.5 Bankruptcy.

(a) The Borrower commences any case, proceeding, or other action (i) under any existing or future Law relating to bankruptcy, insolvency, reorganization, or other relief of debtors, seeking to have an order for relief entered with respect to it, or seeking to adjudicate it as bankrupt or insolvent, or seeking reorganization, arrangement, adjustment, winding-up, liquidation, dissolution, composition, or other relief with respect to it or its debts or (ii) seeking appointment of a receiver, trustee, custodian, conservator, or other similar official for it or for all or any substantial part of its assets, or the Borrower makes a general assignment for the benefit of its creditors;

(b) There is commenced against the Borrower any case, proceeding, or other action of a nature referred to in Section 0 which (i) results in the entry of an order for relief or any such adjudication or appointment or (ii) remains undismissed, undischarged, or unbonded for a period of sixty (60) days;

---

(c) There is commenced against the Borrower any case, proceeding, or other action seeking issuance of a warrant of attachment, execution, or similar process against all or any substantial part of its assets which results in the entry of an order for any such relief which has not been vacated, discharged, or stayed or bonded pending appeal within thirty (30) days from the entry thereof;

(d) The Borrower takes any action in furtherance of, or indicating its consent to, approval of, or acquiescence in, any of the acts set forth in Section 0, Section 0, or Section 0 above; or

(e) The Borrower is generally not, or shall be unable to, or admits in writing its inability to, pay its debts as they become due.

10.6 ERISA. (a) The Borrower or any ERISA Affiliate shall engage in any non-exempt “prohibited transaction” (as defined in §406 of ERISA or §4975 of the Code) involving any Plan; (b) any failure to satisfy the minimum funding standard (within the meaning of Sections §412 or §430 of the Code or §302 of ERISA) shall exist with respect to any Plan, or any Lien in favor of the PBGC or a Plan shall arise on the assets of the Borrower or any ERISA Affiliate; (c) a Reportable Event shall occur with respect to, or proceedings shall commence to have a trustee appointed, or a trustee shall be appointed, to administer or to terminate, any Plan of the Borrower or any ERISA Affiliate, which Reportable Event or commencement of proceedings or appointment of trustee is, in the reasonable opinion of the Noteholder, reasonably likely to result in the termination of such Plan for purposes of Title IV of ERISA; (d) any Plan of the Borrower or any ERISA Affiliate shall terminate for purposes of Title IV of ERISA; or (e) the Borrower or any ERISA Affiliate shall reasonably be likely to, incur any liability in connection with a withdrawal from, or the Insolvency or Reorganization of, a Multiemployer Plan; and in each case in clauses (a) through (e) above, such event or condition, together with all other such events or conditions, if any, would reasonably be expected to have a Material Adverse Effect.

10.7 Change of Control. A Change of Control occurs.

10.8 [Reserved.]

10.9 Judgments. One or more judgments or decrees shall be entered against the Borrower in an amount exceeding Ten Million and No/100 Dollars (\$10,000,000.00) and all of such judgments or decrees shall not have been vacated, discharged, or stayed or bonded pending appeal within thirty (30) days from the entry thereof.

11. Remedies. Upon the occurrence and during the continuance of any Event of Default, the Noteholder may, at its option, by written notice to the Borrower (a) declare the entire principal amount of the Loan, together with all accrued interest thereon, all fees hereunder and all other amounts payable under this Note, immediately due and payable; and/or (b) exercise any or all of its rights, powers or remedies under this Note or applicable Law or in equity; *provided, however*, that if an Event of Default described in Section 10.5 shall occur, the principal of and accrued interest on the Loan and all the other fees and amounts hereunder shall become immediately due and payable without any notice, declaration, or other act on the part of the Noteholder.

12. Conditions Precedent. The obligation of the Noteholder to make the Loan required to be made by it hereunder on the Closing Date is subject to the satisfaction or the waiver by the Noteholder of the following conditions precedent:

---

(a) The Noteholder shall have received:

(i) this Note, duly executed and delivered by an authorized officer of the Borrower;

(ii) the Fee Letter, duly executed and delivered by an authorized officer of the Borrower;

(iii) in form and substance satisfactory to the Noteholder, a certificate of the Borrower, certified by an authorized officer of the Borrower, including:

(A) a certificate of incorporation of the Borrower certified by the Secretary of State of the State of Delaware;

(B) by-laws of the Borrower as in effect on the date on which the resolutions referred to below were adopted;

(C) resolutions of the governing body of the Borrower approving the transaction and each Loan Document to which it is or is to be a party, and of all documents evidencing other necessary corporate action;

(D) a certification that the names, titles, and signatures of the officers of the Borrower authorized to sign each Loan Document and other documents to be delivered hereunder and thereunder are true and correct; and

(E) a long-form good standing certificate for the Borrower from the Secretary of State of the State of Delaware;

(iv) a customary legal opinion of Cooley LLP, counsel to the Borrower in form, scope and substance satisfactory to the Noteholder;

(v) an officer's certificate in the form of Exhibit A attached hereto duly executed by the treasurer of the Borrower; and

(vi) such other documents as the Noteholder may reasonably request;

(b) The representations and warranties made by the Borrower in or pursuant to the Loan Documents shall be true and correct in all material respects on and as of the Closing Date, except to the extent that such representations and warranties specifically refer to an earlier date, then such representations and warranties shall be true and correct in all material respects as of such earlier date;

(c) No Default or Event of Default shall have occurred and be continuing on the Closing Date or after giving effect to the loans made on the Closing Date under the B. Riley Notes; and

(d) Payment of all fees required to be paid and payment of all expenses for which invoices have been presented (including the fees and expenses of legal counsel), on or before the Closing Date.

### 13. Miscellaneous.

#### 13.1 Notices.

All notices, requests, or other communications required or permitted to be delivered hereunder shall be delivered in writing (including, via e-mail) in each case to the

---

address specified below or to such other address as such Party may from time to time specify in writing in compliance with this provision:

If to the Borrower:

Core Scientific, Inc.  
106 East 6<sup>th</sup> Street, Suite 900-145  
Austin, TX 78701  
Attention: Todd M. DuChene  
Email: tduchene@corescientific.com

With a copy to (which shall not constitute notice):

Cooley LLP  
55 Hudson Yards  
New York, NY 10001-2157  
Attention: Nicholas H.R. Dumont  
Telephone: (212) 479-6446  
Email: ndumont@cooley.com

If to the Noteholder:

BRF Finance Co., LLC

30870 Russell Ranch Road Ste. 250, Westlake Village, CA 91362

Attn: General Counsel  
Telephone: (310) 966-1444  
Email: legal@brileyfin.com

With a copy to (which shall not constitute notice):

Duane Morris LLP  
1540 Broadway

New York, NY 10036

Attn: James T. Seery

---

Telephone: (973) 424-2088

Email: JTSeery@duanemorris.com

Notices if (i) mailed by certified or registered mail or sent by hand or overnight courier service shall be deemed to have been given when received; (ii) sent by facsimile during the recipient's normal business hours shall be deemed to have been given when sent (and if sent after normal business hours shall be deemed to have been given at the opening of the recipient's business on the next business day); and (iii) sent by email shall be deemed received upon the sender's receipt of an acknowledgment from the intended recipient (such as by the "return receipt requested" function, as available, return email, or other written acknowledgment).

### 13.2 Expenses; Indemnification.

(a) The Borrower shall reimburse the Noteholder on demand for all reasonable and documented out-of-pocket costs, expenses, and fees (including reasonable and documented out-of-pocket expenses and fees of its counsel) incurred by the Noteholder in connection with the transactions contemplated hereby including the negotiation, documentation, and execution of this Note and the Fee Letter and the enforcement of the Noteholder's rights hereunder and thereunder, plus disbursements for searches, recording and similar expenses.

(b) The Borrower agrees to indemnify and hold harmless the Noteholder and each of its Related Parties (each, an "**Indemnified Party**") from and against any and all claims, damages, losses, liabilities, and related expenses (including the fees, charges, and expenses of any counsel for any Indemnified Party, and shall indemnify and hold harmless each Indemnified Party from all allocated costs of internal counsel for such Indemnified Party) incurred by any Indemnified Party or asserted against any Indemnified Party by any Person (including the Borrower ) arising out of, in connection with, or by reason of:

(c) the execution or delivery of this Note, the Fee Letter or any agreement or instrument contemplated in this Note or the Fee Letter, the performance by the parties thereto of their respective obligations under this Note or the Fee Letter, or the consummation of the transactions contemplated by this Note or the Fee Letter;

(d) any Loan or the actual or proposed use of the proceeds therefrom;

(e) any actual or alleged presence or release of hazardous materials on or from any property currently or formerly owned or operated by the Borrower, or any environmental liability related to the Borrower in any way; or

(f) any actual or prospective claim, investigation, litigation, or proceeding relating to any of the foregoing, whether based on contract, tort, or any other theory, whether brought by a third party or by the Borrower, and regardless of whether any Indemnified Party is a party thereto;

(g) provided that, such indemnity shall not be available to any Indemnified Party to the extent that such claims, damages, losses, liabilities, or related expenses (A) are determined by a court of competent jurisdiction in a final non-appealable order to have resulted from the gross negligence or willful misconduct of such Indemnified Party, (B) result from a

---

claim brought by the Borrower against any Indemnified Party for breach in bad faith of such Indemnified Party's obligations under any Loan Document or (C) arise in connection with claims solely among the Indemnified Parties. This Section 13.2 shall only apply to Taxes that represent losses, claims, damages, or similar charges arising from a non-Tax claim.

(h) The Borrower agrees, to the fullest extent permitted by applicable law, not to assert, and hereby waives, any claim against any Indemnified Party, on any theory of liability, for special, indirect, consequential, or punitive damages (including, without limitation, any loss of profits or anticipated savings), as opposed to actual or direct damages, resulting from this Note or the Fee Letter or arising out of such Indemnified Party's activities in connection herewith or therewith (whether before or after the date of this Note).

(i) All amounts due under Section 13.2 shall be payable not later than two (2) Business Days after demand is made for payment by the Noteholder.

(j) The Borrower agrees that will not settle, compromise, or consent to the entry of any judgment in any pending or threatened claim, action, or proceeding in respect of which indemnification or contribution could be sought under Section 13.2 (whether or not any Indemnified Party is an actual or potential party to such claim, action, or proceeding) without the prior written consent of the applicable Indemnified Party, unless such settlement, compromise, or consent includes an unconditional release of such Indemnified Party from all liability arising out of such claim, action, or proceeding.

13.3 Governing Law. This Note and the Fee Letter and any claim, controversy, dispute, or cause of action (whether in contract or tort or otherwise) based upon, arising out of, or relating to this Note or the Fee Letter and the transactions contemplated hereby and thereby shall be governed by the laws of the State of New York.

13.4 Submission to Jurisdiction.

Each Party hereby irrevocably and unconditionally (i) agrees that any legal action, suit, or proceeding arising out of or relating to this Note or the Fee Letter may be brought in the courts of the State of New York or of the United States of America for the Southern District of New York and (ii) submits to the exclusive jurisdiction of any such court in any such action, suit, or proceeding. Final judgment against a Party in any action, suit, or proceeding shall be conclusive and may be enforced in any other jurisdiction by suit on the judgment.

Nothing in this Section 13.4 shall affect the right of Noteholder to (i) commence legal proceedings or otherwise sue the Borrower in any other court having jurisdiction over the Borrower or (ii) serve process upon the Borrower in any manner authorized by the laws of any such jurisdiction.

13.5 Venue. Each Party irrevocably and unconditionally waives, to the fullest extent permitted by applicable law, any objection that it may now or hereafter have to the laying of venue of any action or proceeding arising out of or relating to this Note or the Fee Letter in any court referred to in Section 13.4 and the defense of an inconvenient forum to the maintenance of such action or proceeding in any such court.

13.6 Waiver of Jury Trial. EACH PARTY HEREBY IRREVOCABLY WAIVES, TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, ANY RIGHT IT MAY HAVE TO A TRIAL BY JURY IN ANY LEGAL PROCEEDING DIRECTLY OR INDIRECTLY RELATING TO THIS NOTE OR THE FEE LETTER OR THE

---

TRANSACTIONS CONTEMPLATED HEREBY OR THEREBY, WHETHER BASED ON CONTRACT, TORT, OR ANY OTHER THEORY.

13.7 Integration. This Note and the Fee Letter constitute the entire contract between the Parties with respect to the subject matter hereof and supersede all previous agreements and understandings, oral or written, with respect thereto.

13.8 Successors and Assigns. This Note may not be assigned or transferred by the Noteholder to any Person other than (a) an Affiliate of the Noteholder or (b) so long as no Event of Default is then continuing, any other Person (other than a natural person) in the business of making loans and other extensions of credit with the consent of the Borrower (which consent shall not be unreasonably withheld or delayed) and which consent shall be deemed granted five (5) Business Days after the Noteholder has provided the Borrower a copy of the proposed assignment agreement for approval, unless the Borrower shall object thereto by written notice to the Noteholder within five (5) Business Days after having received notice thereof and provide in such written notice the basis for such objection, or (c) to any financing source of the Noteholder in any bankruptcy or foreclosure proceeding against the Noteholder. Notwithstanding the foregoing, this Note may not be assigned or transferred by the Noteholder to any Person that is not a United States person within the meaning of Section 7701(a)(30) of the Code (a “**Non-U.S. Person**”) unless such Non-U.S. Person has delivered to the Borrower executed copies of the appropriate Internal Revenue Service (“**IRS**”) Form W-8 together with any additional supporting information necessary to establish that any payments by the Borrower to such Non-U.S. Person pursuant to the Note are exempt from U.S. federal withholding tax or otherwise the U.S. federal withholding tax rate on such payments is reduced to zero. In the event this Note is assigned or transferred by the Noteholder to any Person that is a United States person within the meaning of Section 7701(a)(30) of the Code, such Person shall provide the Borrower with executed copies of IRS Form W-9 certifying that the Noteholder is exempt from U.S. federal backup withholding tax. The Noteholder may pledge this Note and grant security interests herein to any financing source of the Noteholder. The Borrower may not assign or transfer this Note or any of its rights or obligations hereunder without the prior written consent of the Noteholder. This Note shall inure to the benefit of, and be binding upon, the Parties and their permitted assigns.

13.9 Waiver of Notice. The Borrower hereby waives demand for payment, presentment for payment, protest, notice of payment, notice of dishonor, notice of nonpayment, notice of acceleration of maturity, and diligence in taking any action to collect sums owing hereunder.

13.10 PATRIOT Act. The Noteholder hereby notifies the Borrower that pursuant to the requirements of the PATRIOT Act and 31 C.F.R. § 1010.230 (the “**Beneficial Ownership Regulation**”), it is required to obtain, verify, and record information that identifies the Borrower, which information includes the name and address of the Borrower and other information that will allow the Noteholder to identify the Borrower in accordance with the PATRIOT Act and the Beneficial Ownership Regulation, and the Borrower agrees to provide such information from time to time to the Noteholder.

13.11 Amendments and Waivers. No term of this Note may be waived, modified, or amended except by an instrument in writing signed by both of the Parties. Any waiver of the terms hereof shall be effective only in the specific instance and for the specific purpose given.

---

13.12 Headings. The headings of the various Sections and subsections herein are for reference only and shall not define, modify, expand, or limit any of the terms or provisions hereof.

13.13 No Waiver; Cumulative Remedies. No failure to exercise, and no delay in exercising on the part of the Noteholder, of any right, remedy, power, or privilege hereunder shall operate as a waiver thereof; nor shall any single or partial exercise of any right, remedy, power, or privilege hereunder preclude any other or further exercise thereof or the exercise of any other right, remedy, power, or privilege. The rights, remedies, powers, and privileges herein provided are cumulative and not exclusive of any rights, remedies, powers, and privileges provided by law.

13.14 Electronic Execution. The words “execution,” “signed,” “signature,” and words of similar import in the Note shall be deemed to include electronic or digital signatures or electronic records, each of which shall be of the same effect, validity, and enforceability as manually executed signatures or a paper-based record-keeping system, as the case may be, to the extent and as provided for under applicable law, including the Electronic Signatures in Global and National Commerce Act of 2000 (15 U.S.C. §§ 7001 to 7031), the Uniform Electronic Transactions Act (UETA), or any state law based on the UETA, including the New York Electronic Signatures and Records Act (N.Y. State Tech. §§ 301 to 309).

13.15 Severability. If any term or provision of this Note or the Fee Letter is invalid, illegal, or unenforceable in any jurisdiction, such invalidity, illegality, or unenforceability shall not affect any other term or provision of this Note or the Fee Letter or invalidate or render unenforceable such term or provision in any other jurisdiction.

13.16 Withholding. Prior to the Closing Date, the Noteholder shall provide the Borrower with executed copies of IRS Form W-9 certifying that the Noteholder is exempt from U.S. federal backup withholding tax or, in the event the Noteholder is not a United States person within the meaning of Section 7701(a)(30) of the Code, executed copies of the appropriate IRS Form W-8 together with any additional supporting information necessary to establish that any payments by the Borrower to the Noteholder pursuant to the Note and the Fee Letter are exempt from U.S. federal withholding tax.

[signature page follows]

---



IN WITNESS WHEREOF, the Borrower has executed this Note as of the date first written above.

**CORE SCIENTIFIC, INC.**

By /s/ Denise Sterling

Name: Denise Sterling

Title: Chief Financial Officer

SEPARATION AGREEMENT AND RELEASE OF CLAIMS

This Separation Agreement and Release of Claims (“this Agreement”) is made and entered into by and among Core Scientific, Inc., together with its affiliates and subsidiary corporations (the “Company”), on the one hand, and Michael Trzupsek (“Executive”) on the other hand (collectively, the “Parties”).

**RECITALS**

WHEREAS Executive is employed by Core Scientific, Inc. as Chief Financial Officer of Core Scientific, Inc. pursuant to an Offer Letter (the “Offer Letter”) dated September 21, 2020, by and between Executive and Core Scientific, Inc.;

WHEREAS Executive is a party to a Proprietary Information and Inventions Agreement (the “PIIA”) dated as of September 14, 2020, between Executive and Core Scientific, Inc. set forth as Exhibit A;

WHEREAS, Company and Executive have determined to terminate Executive’s employment with the Core Scientific, Inc. effective April 15, 2022, on the terms and subject to the conditions set forth herein;

WHEREAS, Executive and the Company wish to resolve any and all disputes, claims, complaints, grievances, charges, actions, petitions, and demands that the Executive may have against the Company and any of the Releasees as defined below, including, but not limited to, any and all claims arising out of or in any way related to Executive’s employment with or separation from the Company, including without limitation any benefits provided by the Offer Letter, the entitlement to which are currently in dispute.

NOW, THEREFORE, in consideration of the mutual promises made herein, the Company and Executive hereby agree as follows:

1. Separation of Employment. Executive and the Company mutually agree to terminate Executive’s employment as of April 15, 2022 (the “Termination Date”).

2. Consideration. In exchange for the mutual covenants in this Agreement, the Company agrees to make the payments and provide the following benefits to Executive described below:

a) Salary and benefits through May 6, 2022.

b) Severance. On or as soon as practicable after the Effective Date (as defined in Section 27 hereof), the Company shall pay Employee three (3) months base salary in the amount of \$75,000 in a single lump sum less any required taxes and other withholding amounts.

c) Equity vesting. Of the 3,200,251 Company restricted stock units (“RSUs”) issued to you pursuant to the Company Restricted Stock Unit Award Agreement dated October 1, 2020 (the “October 2020 Award”) ; and the 800,062 RSUs issued to you pursuant to the Restricted Stock Unit Award Agreement dated July 9, 2021 (the “July 2022 Award”) (collectively, the “RSU Award Agreements”),

---

1,200,000 RSUs shall be deemed to have time vested pursuant to the Award Agreements and shall remain subject to the Transaction Vesting terms of the RSU Award Agreements as assumed by Power & Digital Infrastructure Acquisition Corp (“XPDI”) pursuant to Section 3.01(a)(iv) of the Agreement and Plan of Merger by and among XPDI et al and the Company (the “XPDI Merger Agreement”).

3. Payment of Salary and Receipt of All Benefits. Executive acknowledges and represents that, other than the consideration set forth in this Agreement, the Company has paid or provided all salary, wages, bonuses, accrued vacation/paid time off, premiums, leaves, housing allowances, relocation costs, interest, severance, outplacement costs, fees, reimbursable expenses, commissions, stock, stock options, vesting, and any and all other benefits and compensation due to Executive.

4. Release of Claims. Executive agrees that the foregoing consideration represents settlement in full of all outstanding obligations owed to Executive by the Company and its current and former officers, directors, employees, agents, investors, attorneys, shareholders, administrators, affiliates, benefit plans, plan administrators, professional employer organization or co-employer, insurers, trustees, divisions, and subsidiaries, and predecessor and successor corporations and assigns, (collectively, the “Releasees”). Executive, on Executive’s own behalf and on behalf of Executive’s respective heirs, family members, executors, agents, and assigns, hereby and forever releases the Releasees from, and agrees not to sue concerning, or in any manner to institute, prosecute, or pursue, any claim, complaint, charge, duty, obligation, demand, or cause of action relating to any matters of any kind, whether presently known or unknown, suspected or unsuspected, that Executive may possess against any of the Releasees arising from any omissions, acts, facts, or damages that have occurred up until and including the Effective Date of this Agreement, including, without limitation:

a) any and all claims relating to or arising from Executive’s employment relationship with the Company and the termination of that relationship;

b) any and all claims relating to, or arising from, Executive’s right to purchase, or actual purchase of shares of stock of the Company, including, without limitation, any claims for fraud, misrepresentation, breach of fiduciary duty, breach of duty under applicable state corporate law, and securities fraud under any state or federal law;

c) any and all contract or tort claims, including but not limited to, wrongful discharge of employment, termination in violation of public policy, discrimination, harassment, retaliation, breach of contract (both express and implied), breach of covenant of good faith and fair dealing (both express and implied), promissory estoppel, negligent or intentional infliction of emotional distress, fraud, negligent or intentional misrepresentation, negligent or intentional interference with contract or prospective economic advantage, unfair business practices, defamation, libel, slander, negligence, personal injury, assault, battery, invasion of privacy, false imprisonment, conversion, and disability benefits;

d) any and all claims for violation of any federal, state, or municipal statute, including, but not limited to, Title VII of the Civil Rights Act of 1964, the Civil Rights Act of 1991, the Rehabilitation Act of 1973, the Americans with Disabilities Act of 1990, the Equal Pay Act, the Fair Labor Standards Act, the Fair Credit Reporting Act, the Age Discrimination in Employment Act of 1967, the Older Workers Benefit Protection Act, the Executive Retirement Income Security Act of 1974, the Worker Adjustment and Retraining Notification Act, the Family and Medical Leave Act,

---

the Sarbanes-Oxley Act of 2002, the Immigration Reform and Control Act, and any State or Federal Law regarding Equality, Discrimination, Workers Compensation, Disability, Family or Medical Leave, Wage and Hour, Economic Dislocation, Whistleblower Protection or any other protecting an Executive;

e) any and all claims for violation of the federal or any state constitution;

f) any and all claims arising out of any other laws and regulations relating to employment or employment discrimination;

g) any claim for any loss, cost, damage, or expense arising out of any dispute over the non- withholding or other tax treatment of any of the proceeds received by Executive as a result of this Agreement; and

h) any and all claims for attorneys' fees and costs.

Executive agrees that the release set forth in this Section shall be and remain in effect in all respects as a complete general release as to the matters released. This release does not extend to any obligations incurred under this Agreement. This release does not release claims that cannot be released as a matter of law, including any Protected Activity (as defined below). This release does not extend to any right Executive may have to unemployment compensation benefits nor does this release waive or release any claim or right to indemnification under applicable contract or state or federal law.

5. Unknown Claims. Executive acknowledges that Executive has been advised to consult with legal counsel and that Executive is familiar with the principle that a general release does not extend to claims that the releaser does not know or suspect to exist in Executive's favor at the time of executing the release, which, if known by Executive, must have materially affected Executive's settlement with the releasee. Executive, being aware of said principle, agrees to expressly waive any rights Executive may have to that effect, as well as under any other statute or common law principles of similar effect.

6. No Pending or Future Lawsuits. Executive represents that Executive has no lawsuits, claims, or actions pending in Executive's name, or on behalf of any other person or entity, against the Company or any of the other Releasees. Executive also represents that Executive does not intend to bring any claims on Executive's own behalf or on behalf of any other person or entity against the Company or any of the other Releasees.

7. Confidentiality. Subject to Section 10 governing Protected Activity, Executive agrees to maintain in complete confidence the existence of this Agreement, the contents and terms of this Agreement, and the consideration for this Agreement (hereinafter collectively referred to as "Separation Information"). Except as required by law, Executive may disclose Separation Information only to Executive's immediate family members, the Court in any proceedings to enforce the terms of this Agreement, Executive's attorney(s), and Executive's accountant(s) and any professional tax advisor(s) to the extent that they need to know the Separation Information in order to provide advice on tax treatment or to prepare tax returns and must prevent disclosure of any Separation Information to all other third parties. Executive agrees that Executive will not publicize, directly or indirectly, any Separation Information.

---

Executive acknowledges and agrees that the confidentiality of the Separation Information is a material term of this Agreement. The Parties agree that if the Company proves that Executive breached this Confidentiality provision, the Company shall be entitled to an award of its costs spent enforcing this provision, including all reasonable attorneys' fees associated with the enforcement action, without regard to whether the Company can establish actual damages from Executive's breach, except to the extent that such breach constitutes a legal action by Executive that directly pertains to the ADEA. Any such individual breach or disclosure shall not excuse Executive from Executive's obligations hereunder, nor permit

Executive to make additional disclosures. Executive warrants that Executive has not disclosed, orally or in writing, directly or indirectly, any of the Separation Information to any unauthorized party.

8. Trade Secrets and Confidential Information/Company Property. Executive agrees at all times hereafter to hold in the strictest confidence, and not to use or disclose to any person or entity, any Confidential Information of the Company and, if applicable, to continue to abide by the terms of the PIIA. Executive understands that "Confidential Information" means any Company "Proprietary Information" (as defined in the PIIA), technical data, trade secrets or know-how, including, but not limited to, research, product plans, products, services, customer lists and customers (including, but not limited to, customers of the Company on whom Executive has called or with whom Executive became acquainted during the term of Executive's employment), markets, software, developments, inventions, processes, formulas, technology, designs, drawings, engineering, hardware configuration information, marketing, finances, or other business information disclosed to Executive by the Company either directly or indirectly, in writing, orally, or by drawings or observation of parts or equipment. Executive further understands that Confidential Information does not include any of the foregoing items that have become publicly known and made generally available through no wrongful act of Executive's or of others who were under confidentiality obligations as to the item or items involved or improvements or new versions thereof. Executive hereby grants consent to notification by the Company to any new employer about Executive's obligations under this paragraph. Executive represents that Executive has not to date misused or disclosed Confidential Information to any unauthorized party. Executive's signature below constitutes Executive's certification under penalty of perjury that Executive has returned all documents and other items provided to Executive by the Company, developed or obtained by Executive in connection with Executive's employment with the Company, or otherwise belonging to the Company.

9. No Cooperation. Subject to Section 10 governing Protected Activity, Executive agrees that Executive will not knowingly encourage, counsel, or assist any attorneys or their clients in the presentation or prosecution of any disputes, differences, grievances, claims, charges, or complaints by any third party against any of the Releasees, unless under a subpoena or other court order to do so or as related directly to the ADEA waiver in this Agreement. Executive agrees both to immediately notify the Company upon receipt of any such subpoena or court order, and to furnish, within three (3) business days of its receipt, a copy of such subpoena or other court order. If approached by anyone for counsel or assistance in the presentation or prosecution of any disputes, differences, grievances, claims, charges, or complaints against any of the Releasees, Executive shall state no more than that Executive cannot provide counsel or assistance.

10. Protected Activity Not Prohibited. Executive understands that nothing in this Agreement shall in any way limit or prohibit Executive from engaging in any Protected Activity. For purposes of this Agreement, "Protected Activity" shall mean filing a charge, complaint, or report with, or otherwise communicating, cooperating, or participating in any investigation or proceeding that may be conducted by, any federal, state or local government agency or commission, including the Securities and

---

Exchange Commission, the Equal Employment Opportunity Commission, the Occupational Safety and Health Administration, and the National Labor Relations Board (“Government Agencies”). Executive understands that in connection with such Protected Activity, Executive is permitted to disclose documents or other information as permitted by law, and without giving notice to, or receiving authorization from, the Company. Notwithstanding the foregoing, Executive agrees to take all reasonable precautions to prevent any unauthorized use or disclosure of any information that may constitute Company Proprietary Information under the PIIA and/or Section 8 of this Agreement to any parties other than the Government Agencies. Executive further understands that “Protected Activity” does not include the disclosure of any Company attorney-client privileged communications. Any language in the PIIA regarding Executive’s right to engage in Protected Activity that conflicts with, or is contrary to, this paragraph is superseded by this Agreement. In addition, pursuant to the Defend Trade Secrets Act of 2016, Executive is notified that an individual will not be held criminally or civilly liable under any federal or state trade secret law for the

disclosure of a trade secret that (i) is made in confidence to a federal, state, or local government official (directly or indirectly) or to an attorney *solely* for the purpose of reporting or investigating a suspected violation of law, or (ii) is made in a complaint or other document filed in a lawsuit or other proceeding, if (and only if) such filing is made under seal. In addition, an individual who files a lawsuit for retaliation by an employer for reporting a suspected violation of law may disclose the trade secret to the individual’s attorney and use the trade secret information in the court proceeding, if the individual files any document containing the trade secret under seal and does not disclose the trade secret, except pursuant to court order.

11. Non-disparagement. Executive agrees to refrain from any disparagement, defamation, libel, or slander of any of the Releasees, and agrees to refrain from any tortious interference with the contracts and relationships of any of the Releasees. Without the prior written consent of Company, Executive agrees to refrain from any public mention of Company, Company’s current customers and any party known or otherwise identified to Executive as a customer of Company, including without limitation by means of social media or internet chat or posting (whether or not Executive uses his real name), conference engagements and any other interaction with third parties live or electronic. Executive will not identify himself as affiliated with the Company in any way except as authorized by the Company.

12. Breach. In addition to the rights provided in the “Attorneys’ Fees” Section below, Executive acknowledges and agrees that any material breach of this Agreement, unless such breach constitutes a legal action by Executive challenging or seeking a determination in good faith of the validity of the waiver herein under the ADEA, or of any provision of the PIIA and/or Section 10 of this Agreement shall entitle the Company immediately to recover and/or cease providing the consideration provided to Executive under this Agreement and to obtain damages, except as provided by law.

13. No Admission of Liability. Executive understands and acknowledges that this Agreement constitutes a compromise and settlement of any and all actual or potential disputed claims by Executive. No action taken by the Company hereto, either previously or in connection with this Agreement, shall be deemed or construed to be (a) an admission of the truth or falsity of any actual or potential claims or (b) an acknowledgment or admission by the Company of any fault or liability whatsoever to Executive or to any third party.

14. Costs. The Parties shall each bear their own costs, attorneys’ fees, and other fees incurred in connection with the preparation of this Agreement.

---

15. Tax Consequences. The Company makes no representations or warranties with respect to the tax consequences of the payments and any other consideration provided to Executive or made on Executive's behalf under the terms of this Agreement. Executive agrees and understands that Executive is responsible for payment, if any, of local, state, and/or federal taxes on the payments and any other consideration provided hereunder by the Company and any penalties or assessments thereon. Executive further agrees to indemnify and hold the Releasees harmless from any claims, demands, deficiencies, penalties, interest, assessments, executions, judgments, or recoveries by any government agency against the Company for any amounts claimed due on account of (a) Executive's failure to pay or delayed payment of federal or state taxes, or (b) damages sustained by the Company by reason of any such claims, including attorneys' fees and costs.

16. Authority. The Company represents and warrants that the undersigned has the authority to act on behalf of the Company and to bind the Company and all who may claim through it to the terms and conditions of this Agreement. Executive represents and warrants that Executive has the capacity to act on Executive's own behalf and on behalf of all who might claim through Executive to bind them to the terms and conditions of this Agreement. Each Party warrants and represents that there are no liens or claims of lien or assignments in law or equity or otherwise of or against any of the claims or causes of action released

herein.

17. Severability. In the event that any provision or any portion of any provision hereof or any surviving agreement made a part hereof becomes or is declared by a court of competent jurisdiction or arbitrator to be illegal, unenforceable, or void, this Agreement shall continue in full force and effect without said provision or portion of provision.

18. Attorneys' Fees. Except with regard to a legal action challenging or seeking a determination in good faith of the validity of the waiver herein under the ADEA, in the event that either Party brings an action to enforce or effect its rights under this Agreement, the prevailing Party shall be entitled to recover its costs and expenses, including the costs of mediation, arbitration, litigation, court fees, and reasonable attorneys' fees incurred in connection with such an action.

19. Entire Agreement. This Agreement represents the entire agreement and understanding between the Company and Executive concerning the subject matter of this Agreement and Executive's employment with and separation from the Company and the events leading thereto and associated therewith, and supersedes and replaces any and all prior agreements and understandings concerning the subject matter of this Agreement and Executive's relationship with the Company, with the exception of the PIIA, which remains in full, force and effect and part of this agreement as if fully set forth herein.

20. No Oral Modification. This Agreement may only be amended in a writing signed by Executive and the Company's General Counsel.

21. Governing Law. This Agreement shall be governed by the laws of the State of Washington, without regard for choice-of-law provisions.

22. Counterparts. This Agreement may be executed in counterparts and each counterpart shall be deemed an original and all of which counterparts taken together shall have the same force and effect as an original and shall constitute an effective, binding agreement on the part of each of the

---

undersigned. The counterparts of this Agreement may be executed and delivered by facsimile, photo, email PDF, or other electronic transmission or signature.

23. Voluntary Execution of Agreement. Executive understands and agrees that Executive executed this Agreement voluntarily, without any duress or undue influence on the part or behalf of the Company or any third party, with the full intent of releasing all of Executive's claims against the Company and any of the other Releasees. Executive acknowledges that:

- a) Executive has read this Agreement;
- b) Executive has been represented in the preparation, negotiation, and execution of this Agreement by legal counsel of Executive's own choice or has elected not to retain legal counsel;
- c) Executive understands the terms and consequences of this Agreement and of the release it contains;
- d) Executive is fully aware of the legal and binding effect of this Agreement; and
- e) Executive has not relied upon any representations or statements made by the Company that are not specifically set forth in this Agreement.

24. Cooperation. Executive agrees to cooperate fully with the Company in connection with any matter or event relating to Executive's employment or events that occurred during Executive's employment, including but not limited to (a) cooperating in the defense or prosecution of any claims or actions now in existence or which may be brought or threatened in the future against or on behalf of the Company, including any claims or actions against its affiliates and its and their officers and Executives; (b) being available, upon reasonable notice to meet with the Company regarding matters in which Executive has been involved; (c) preparing for, attending and participating in any legal proceeding including, without limitation, depositions, consultation, discovery or trial; (d) providing affidavits and/or acting as a witness in connection with respect to any litigation or other legal proceeding affecting the Company; and (e) assisting with any audit, inspection, proceeding or other inquiry. The Company will reimburse Executive for all reasonable documented, out-of-pocket expenses he incurs in providing such cooperation to the Company. Executive agrees that should Executive be contacted (directly or indirectly) by any person or entity (for example, by any party representing an individual or entity) adverse to the Company, Executive shall promptly notify the Company. In the event that Executive receives an order, subpoena, request, or demand for disclosure of the Company's trade secrets and/or confidential and proprietary documents and information from any court or governmental agency, or from a party to any litigation or administrative proceeding, Executive shall notify the Company of same as soon as reasonably possible and prior to disclosure, in order to provide the Company with the opportunity to assert its respective interests in addressing or opposing such order, subpoena, request, or demand. Notwithstanding anything in this agreement to the contrary, Executive and the Company agree that the obligations imposed upon him under this Section shall survive the termination or expiration of this Agreement.

25. Acknowledgments: The Parties expressly acknowledge and agree to the following: (a) except as set forth herein, Executive is not entitled to and shall not receive any additional payments or benefits of any kind from the Company, and shall not accrue additional benefits under

---



any of the Company's applicable Executive benefit plans; and (c) with the exception of vested benefits due him under any Company Executive benefit plan, Executive has been or will be paid all compensation to which he was otherwise entitled by the Company prior to or simultaneously with the Termination Date, and there are no additional wages or other compensation due and owing to Executive after the Termination Date, except as expressly provided in this Agreement.

26. Rule of Ambiguities; Severability: It is agreed and understood that the general rule that ambiguities are to be construed against the drafter shall not apply to this Agreement. In the event that any language in this Agreement is found or claimed to be ambiguous, each Party shall have the same opportunity to present evidence as to the actual intent of the Parties with respect to any such purportedly ambiguous language, without any inference or presumption being drawn against the purported drafter. In the event that one or more of the provisions of this Agreement shall become invalid, illegal or unenforceable in any respect, the validity, legality and enforceability of the remaining provisions contained herein shall not be affected. In the event that any of the provisions with respect to confidentiality, non-competition and/or non-solicitation as set forth in this Agreement are not enforceable in accordance with their terms, Executive and the Company agree that such provisions shall be reformed to make them enforceable in the manner which provides the Company with the maximum rights and protections permitted by law.

27. Effective Date: This Agreement shall be null and void if not executed by Executive within twenty-one (21) days from the date hereof. Executive has seven (7) days after Executive signs this Agreement to revoke it. This Agreement will become effective on the eighth (8<sup>th</sup>) day after

Executive signs this Agreement, so long as it has been signed by the Parties and has not been revoked by Executive before that date (the "Effective Date"). For the avoidance of doubt, this Agreement will become irrevocable if not revoked by Executive within seven (7) days after Executive signs this Agreement.

[Intentionally Left Blank]

---

28. Captions: The captions of the Sections of this Agreement are for convenience of reference only and in no way define, limit or affect the scope or substance of any Section of this Agreement.

Executed and delivered, this 18th day of April 2022

Core Scientific, Inc.

/s/ Todd M. DuChene

Todd M. DuChene

Executive Vice President and General Counsel

Executed and delivered, this 18th day of April 2022

/s/ Michael Trzupek

Michael Trzupek

April 7, 2021

Denise Brucia Sterling

Dear Denise:

On behalf of Core Scientific, Inc. (the "Company"), we are pleased to make this offer to you for employment with the Company pursuant to the terms of this letter (the "Letter Agreement").

While working at Core Scientific, you will have the opportunity and the responsibility to make an immediate impact and be part of an exciting team. Our employees thrive in a unique team environment where energy, creativity, and collaboration drive innovation. We are excited to have you join the team.

Other terms of employment include:

1. **Position/Reporting.** You shall serve as a member of the Senior Leadership Team at Core Scientific as the Senior Vice President of Corporate Finance and you will be working under the guidance of Michael Trzupke, Chief Financial Officer. We would like your start date to be April 26, 2021 ("Start Date").

2. **At-Will Employment.** You will be employed at will, which means that either you or the Company can elect to terminate the employment relationship at any time, for any or no reason; provided, however, that you will be required to provide the Company at least thirty days' prior written notice of your termination of employment. Notwithstanding the foregoing, the Company may, in its sole and absolute discretion, by written notice to you, accelerate such date of termination. All base salary, benefits and other compensation will end upon the termination of your employment except as required by applicable law or as otherwise provided herein.

3. **Principal Place of Employment.** Currently the job is done remotely, and as stay-at-home requirements change, we will move to a phased approach for working from the Bellevue office. Once the office reopens, your primary office location will be in Bellevue, WA. You understand and agree that you may need to travel as necessary from time to time to perform your duties.

4. **Base Salary.** Effective as of your Start Date, your base salary will be at the annual rate of \$300,000 ("Base Salary"), payable at the time and in the manner consistent with the Company's standard payroll practices.

5. **Equity Award.** As soon as reasonably practicable following your Start Date and subject to the approval of the Company's board of directors, you shall be granted 300,000 restricted stock units pursuant to the Company's 2018 Omnibus Incentive Plan and standard form of award agreement (the "RSUs"). You acknowledge that you have no other rights or entitlements to any equity or equity-based awards, except as set forth in this Section 5.

---

6. **Signing Bonus:** You will be paid a one-time signing bonus in the amount of \$100,000 as soon as practicable following your start date and in no event more than 30 days thereafter on the first payroll date following your start date. If your employment is terminated by the Company for cause or if you terminate your employment voluntarily prior to one year of employment from your start date, you agree to repay the full amount of the signing bonus within 30 days following your termination date.

7. **Relocation:** You will establish your primary residence proximate to the Bellevue, WA area. You shall be reimbursed for any reasonable expenses incurred with your relocation to the Bellevue, WA area (including, without duplication, moving expenses, up to three air fare (coach) and travel expenses to/from your current residence to the Company's Bellevue, WA office, up to three months of temporary housing in the Bellevue, WA area and broker's fees for the sale of your current residence), up to \$150,000 USD in the aggregate, subject to your presentation of documentation reasonably satisfactory to the Company that the applicable expense has been incurred. You agree that if your employment relationship with the Company ends due to resignation or termination any time prior to the first anniversary of your start date as a Core Scientific employee, you shall be obligated to repay to the Company all relocation expense reimbursement you received, and you agree that such reimbursements and payments to the Company may be deducted from any payment otherwise owed to you or in the event you become an employee, your final wages and earnings, to the fullest extent permitted by law.

8. **Exclusivity:** Since Core Scientific is a start-up focused on two hypergrowth industries: blockchain and artificial intelligence, it is important that you devote full business time, attention, skill and best efforts to the performance of your duties. You will be exclusive to the Company during the term of your employment.

9. **Paydays:** You will be paid via direct deposit on Core Scientific's regularly scheduled bi- weekly paydays.

10. **Employee Benefits.** Effective as of your Start Date, you will be eligible to participate in employee benefit plans and programs generally available to other senior management of the Company, subject to the terms and conditions of such plans and programs.

11. **Severance:** In the event of a termination of your employment by the Company without Cause (as defined below), you shall be entitled to (i) payment of all accrued but unpaid Base Salary and reimbursement for all unreimbursed business expenses through the date of termination (the "Accrued Obligations"), and (ii) a severance benefit equal to three (3) months of your Base Salary (the "Severance Amount"). The Accrued Obligations will be paid in a single lump sum within 10 business days following the date of termination, and the Severance Amount will be paid in equal installments over a period of three (3) months in accordance with the Company's regular payroll practices. Receipt of the Severance Amount is conditioned upon your execution and non-revocation of a general release of claims in a form provided by the Company and your continued compliance with the Employee Covenants Agreement (defined below). Payment of the Severance Amounts will begin on

the first regularly scheduled payroll date following the 45th day after such termination and the first payment shall include any amounts otherwise due prior thereto.

“Cause” shall mean (i) your continued or willful failure to substantially perform the duties and obligations of your position with the Company (other than any such failure resulting from your total and permanent disability as defined in Section 22(e)(3) of the Internal Revenue Code of 1986, as amended (the “Code”)), including the disregard of written directives from the Chief Executive Officer, or your negligence in connection with the performance of such duties, and the failure in either such instance of you to (if capable of being cured) cure such failure, refusal or negligence within 10 days after the receipt by you from the Company of written notice of such failure, refusal or negligence; (ii) the knowing and material violation by you of any Company policy, including any policy related to workplace conduct and behavior, sexual harassment or discrimination; (iii) the commission by you of any act of fraud, personal dishonesty, misappropriation, embezzlement, or any deliberate and premeditated act involving moral turpitude, regardless of whether such act is related to your duties under this Letter Agreement; (iv) your violation of a federal or state law or regulation applicable to the business of the Company which violation was or is reasonably likely to be injurious to the Company; (v) your indictment for, conviction of, or entry of plea of nolo contendere or guilty to, a felony under the laws of the United States or any State; (vi) the commission by you of a willful act of dishonesty or misrepresentation in the course of your duties which injures the Company or any customer, client, agent, shareholder or employee of the Company, or that was intended to result in gain or personal enrichment for you at the expense of the Company; (vii) your excessive absence from work not caused by disability or pursuant to leave approved by your direct supervisor; (viii) the performance by you of your duties during normal working hours under the influence of non-prescription controlled substances, alcohol or marijuana; (ix) your breach of the terms of your agreement(s) with the Company relating to proprietary information and inventions assignment or arbitration, including the Employee Covenants Agreement (as defined below); or (x) your material breach of the terms of this Letter Agreement. In addition, your resignation or termination of employment for a reason other than Cause shall for all purposes of this Letter Agreement be treated as a termination for Cause if, following such resignation or termination, the board of directors of the Company determines reasonably and in good faith, and upon consideration of the relevant facts and circumstances, that the Company could have terminated your employment for Cause on the basis of acts or omissions that occurred at or prior to such resignation or termination.

12. **Restrictive Covenants.** You will, as a condition to this offer, be required to execute the Company’s standard Proprietary Information and Inventions Agreement attached hereto as Exhibit B (the “Employee Covenants Agreement”).

13. **Section 409A:** The payments and benefits under this Letter Agreement are intended to comply with or be exempt from Section 409A of Code, and the regulations and guidance promulgated thereunder (collectively “Section 409A”), whether pursuant to the short-term deferral exception or otherwise, and, accordingly, to the maximum extent permitted, this Letter Agreement shall be interpreted to be exempt from Section 409A. For purposes of Section 409A,

your right to receive any installment payments pursuant to this Letter Agreement shall be treated as a right to receive a series of separate and distinct payments.

Whenever a payment under this Letter Agreement specifies a payment period with reference to a number of days (e.g., “payment shall be made within thirty (30) days following the date of termination”), the actual date of payment within the specified period shall be within the sole discretion of the Company. If you are deemed on the date of termination to be a “specified employee” within the meaning of that term under Section 409A(a)(2)(B), then with regard to any payment or the provision of any benefit that is considered nonqualified deferred compensation under Section 409A payable on account of a “separation from service,” such payment or benefit shall be made or provided at the date which is the earlier of (i) the expiration of the six (6)-month period measured from the date of such “separation from service,” and (ii) the date of your death (the “Delay Period”). Upon the expiration of the Delay Period, all payments and benefits delayed pursuant to this provision (whether they would have otherwise been payable in a single sum or in installments in the absence of such delay) shall be paid or reimbursed on the first business day following the expiration of the Delay Period to you in a lump sum, and any remaining payments and benefits due under this Letter Agreement shall be paid or provided in accordance with the normal payment dates specified for them herein.

This Letter Agreement constitutes the entire agreement and understanding of the parties with respect to your employment and the subject matter herein and supersedes all prior agreements, arrangements and understandings, whether written or oral, between the parties. There are no restrictions, agreements, promises, warranties, covenants or undertakings between the parties with respect to the subject matter herein other than those expressly set forth herein. You acknowledge and agree that you are not relying on any representations or promises by any representative of the Company concerning the meaning of any aspect of this Letter Agreement. This Letter Agreement may not be altered or modified other than in a writing signed by you and an authorized representative of the Company.

This Letter Agreement is to be interpreted and governed by the laws of Washington.

This Letter Agreement may be signed in counterparts, each of which, along with any facsimile or scanned email versions, will be deemed an original.

Please indicate your acceptance of the terms of this Letter Agreement by signing below within three days and returning a fully executed copy to me.

Agreed and Accepted:

/s/ Denise B Sterling

Name: Denise Brucia Sterling

Date: 4/9/2021

Sincerely,

/s/ Michael Trzupke

Name: Michael Trzupke

Title: Chief Financial Officer

Date: 4/10/2021

**EXHIBIT A**

**Employee Covenants Agreement**

*See attached.*



**CERTIFICATION PURSUANT TO RULES 13a-14(a) AND 15d-14(a)  
UNDER THE SECURITIES EXCHANGE ACT OF 1934, AS ADOPTED PURSUANT TO  
SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Mike Levitt, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q for the quarter ended March 31, 2022 of Core Scientific Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
  - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b. [Paragraph omitted pursuant to SEC Release Nos. 33-8238/34-47986 and 33-8392/34-49313];
  - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officers and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls over financial reporting.

Date: May 13, 2022

By: /s/ Mike Levitt  
Mike Levitt  
Chief Executive Officer and Director  
(Principal Executive Officer)

**CERTIFICATION PURSUANT TO RULES 13a-14(a) AND 15d-14(a)  
UNDER THE SECURITIES EXCHANGE ACT OF 1934, AS ADOPTED PURSUANT TO  
SECTION 302 OF THE SARBANES-OXLEY ACT OF 2002**

I, Denise Sterling, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q for the quarter ended March 31, 2022 of Core Scientific Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
  - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b. [Paragraph omitted pursuant to SEC Release Nos. 33-8238/34-47986 and 33-8392/34-49313];
  - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officers and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls over financial reporting.

Date: May 13, 2022

By: /s/ Denise Sterling  
Denise Sterling  
Chief Financial Officer  
(Principal Accounting and Financial Officer)

**CERTIFICATION PURSUANT TO  
18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO  
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Quarterly Report of Core Scientific Inc. (the "Company") on Form 10-Q for the quarter ended March 31, 2022, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Mike Levitt, Chief Executive Officer and Director of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge:

- (1) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: May 13, 2022

By: /s/ Mike Levitt  
Mike Levitt  
Chief Executive Officer and Director  
(Principal Executive Officer)

**CERTIFICATION PURSUANT TO  
18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO  
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

In connection with the Quarterly Report of Core Scientific Inc. (the "Company") on Form 10-Q for the quarter ended March 31, 2022, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Denise Sterling, Chief Financial Officer, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to my knowledge:

- (1) the Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) the information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: May 13, 2022

By: /s/ Denise Sterling  
Denise Sterling  
Chief Financial Officer  
(Principal Financial and Accounting Officer)