UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

AMENDMENT NO.1 TO FORM S-1 REGISTRATION STATEMENT

UNDER
THE SECURITIES ACT OF 1933

CORE SCIENTIFIC, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation or organization)) 7370 (Primary Standard Industrial Classification Code Number) 86-1243837 (I.R.S. Employer Identification No.

П

 \boxtimes

210 Barton Springs Road, Suite 300 Austin, TX 78704 (512) 402-5233

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

Michael Levitt
Chief Executive
Officer Core
Scientific, Inc.
210 Barton Springs Road, Suite 300
Austin, TX 78704
(512) 402-5233

(Name, address, including zip code, and telephone number, including area code, of agent for service)

Copies to:

Nicolas H.R. Dumont Daniel Peale Cooley LLP 55 Hudson Yards New York, New York 10001 Tel: (212) 479-6000 Fax: (212) 479-6275 Todd M. DuChene EVP, General Counsel Core Scientific, Inc. 210 Barton Springs Road, Suite 300 Austin, TX 78704 Tel: (512) 402-5233

Approximate date of commencement of proposed sale to the public:

As soon as practicable after this Registration Statement is declared effective

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, check the following box.

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. \Box

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. \Box

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

 Large accelerated filer
 □
 Accelerated filer

 Non-accelerated filer
 ⊠
 Smaller reporting company

 Emerging growth company

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 7(a)(2)(B) of the Securities Act.

The Registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrant shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933 or until the Registration Statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

The information in this preliminary prospectus is not complete and may be changed. These securities may not be sold until the registration statement filed with the Securities and Exchange Commission is effective. This preliminary prospectus is not an offer to sell these securities nor does it seek an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

Subject to Completion, Dated August 24, 2022

PRELIMINARY PROSPECTUS



This prospectus relates to the offer and resale of (i) up to 70,289,880 shares (the "CEF Shares") of our common stock, \$0.0001 per share (the "Common Stock"), by B. Riley Principal Capital II, LLC (the "B. Riley Principal Capital II") and (ii) up to 386,697 shares (the "Advisory Fee Shares" and, together with the CEF Shares, the "Shares") of Common Stock by B. Riley Securities, Inc. ("BRS" and, together with B. Riley Principal Capital II, the "Selling Stockholders"). The CEF Shares included in this prospectus consist of shares of Common Stock that we have issued or that we may, in our discretion, elect to issue and sell to B. Riley Principal Capital II, from time to time after the date of this prospectus, pursuant to a common stock purchase agreement we entered into with B. Riley Principal Capital II on July 20, 2022 (the "Purchase Agreement"), in which B. Riley Principal Capital II has committed to purchase from us, at our direction, up to \$100,000,000 of shares of our Common Stock, subject to terms and conditions specified in the Purchase Agreement. Under the applicable Nasdaq rules, in no event may we issue to B. Riley Principal Capital II under the Purchase Agreement more than 70,289,880 shares of common stock, which number of shares is equal to approximately 19.99% of the shares of the common stock outstanding immediately prior to the execution of the Purchase Agreement (the "Exchange Cap") unless certain conditions are met. Concurrently with our execution of the Purchase Agreement on July 20, 2022, we issued 573,381 shares of Common Stock, which are part of the CEF Shares included in this prospectus, to B. Riley Principal Capital II as consideration for its irrevocable commitment to purchase shares of our Common Stock at our election in our sole discretion, from time to time after the date of this prospectus, upon the terms and subject to the satisfaction of the conditions set forth in the Purchase Agreement. See the section titled "Committed Equity Financing" for a description of the Purchase Agreement a

The Advisory Fee Shares included in this prospectus consist of shares of Common Stock that we have issued to BRS as an advisory fee in connection with our execution of two amended and restated bridge promissory notes on August 1, 2022, one with B. Riley Commercial Capital, LLC and one with an affiliate of B. Riley Commercial Capital, LLC (the "Notes"). See the section titled "Summary—Notes Amendment" for a description of the Notes and the issuance of the Advisory Fee Shares and the section titled "Selling Stockholders" for additional information regarding BRS.

We are not selling any shares of Common Stock being offered by this prospectus and will not receive any of the proceeds from the sale of such shares by the Selling Stockholders. However, we may receive up to \$100,000,000 in aggregate gross proceeds from sales of all or a portion of the CEF Shares to B. Riley Principal Capital II that we may, in our discretion, elect to make, from time to time after the date of this prospectus, pursuant to the Purchase Agreement.

The Selling Stockholders may sell or otherwise dispose of the shares of Common Stock included in this prospectus in a number of different ways and at varying prices. See the section titled "Plan of Distribution (Conflict of Interest)" for more information about how the Selling Stockholders may sell or otherwise dispose of the Common Stock being offered in this prospectus. The Selling Stockholders are, with respect to the offer and resale of CEF Shares through this prospectus, "underwriters" within the meaning of Section 2(a)(11) of the Securities Act of 1933, as amended (the "Securities Act").

We will pay the expenses incurred in registering under the Securities Act the offer and sale of the shares of Common Stock to which this prospectus relates by the Selling Stockholders, including legal and accounting fees. See "Plan of Distribution (Conflict of Interest)."

Our Common Stock and Public Warrants are listed on the Nasdaq Global Select Market under the symbols "CORZ" and "CORZW," respectively. On August 23, 2022, the last reported sales price of our Common Stock was \$2.56 per share and the last reported sales price of our Public Warrants was \$0.65 per warrant.

We are an "emerging growth company" as defined under U.S. federal securities laws and, as such, have elected to comply with reduced public company reporting requirements. This prospectus complies with the requirements that apply to an issuer that is an emerging growth company.

Investing in our securities involves a high degree of risk. You should review carefully the risks and uncertainties described in the section titled "Risk Factors" beginning on page 12 of this prospectus, and under similar headings in any amendments or supplements to this prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities, or passed upon the accuracy or adequacy of this prospectus. Any representation to the contrary is a criminal offense.

. 2022

Prospectus dated

ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement on Form S-1 that we filed with the Securities and Exchange Commission (the "SEC") using the "shelf' registration process. Under this shelf registration process, the Selling Stockholders may, from time to time, sell the securities offered by them described in this prospectus. We will not receive any proceeds from the sale by such Selling Stockholders of the Common Stock described in this prospectus.

Neither we nor the Selling Stockholders have authorized anyone to provide you with any information or to make any representations other than those contained in this prospectus or any applicable prospectus supplement or any free writing prospectuses prepared by or on behalf of us or to which we have referred you. Neither we nor the Selling Stockholders take responsibility for, and can provide no assurance as to the reliability of, any other information that others may give you. Neither we nor the Selling Stockholders will make an offer to sell these securities in any jurisdiction where the offer or sale is not permitted.

We may also provide a prospectus supplement or post-effective amendment to the registration statement to add information to, or update or change information contained in, this prospectus. You should read both this prospectus and any applicable prospectus supplement or post-effective amendment to the registration statement together with the additional information to which we refer you in the sections of this prospectus titled "Where You Can Find More Information."

Pursuant to the terms of (a) that 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., a Delaware corporation ("Legacy Core"), XPDI Merger Sub Inc., a Delaware corporation and wholly owned subsidiary of XPDI ("Merger Sub"), and XPDI, 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, Legacy Core, 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 Legacy Core ("Blockcap"), the Business Combination (as defined below) was effected by (i) the merger of Merger Sub with and into Legacy Core (the "First Merger"), which occurred on January 19, 2022, with Legacy Core surviving the First Merger as a wholly owned subsidiary of XPDI, (ii) the merger of Legacy Core 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, XPDI filed a Second Amended and Restated Certificate of Incorporation 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."

Unless the context indicates otherwise, references in this prospectus to "Core," "Legacy Core," "we," "us," "our" and similar terms refer to Core Scientific Holding Co. and its subsidiaries prior to the consummation of the Business Combination 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.

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

Certain statements in this prospectus 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 prospectus may include, for example, statements about our ability to:

- meet future liquidity requirements and comply with restrictive covenants related to 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, whether equity or debt;
- enhance future operating and financial results;
- successfully execute expansion plans;
- attract and retain employees, officers or directors;
- anticipate rapid changes in laws, regulations and technology;
- · execute its business strategy, including enhancement of the profitability of services provided;
- realize the benefits expected from the acquisition of Blockcap, including any related synergies;
- anticipate the uncertainties inherent in the development of new business strategies;
- anticipate the impact of the COVID-19 pandemic, including variant strains of COVID-19, and its effect on business and financial conditions;
- 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;
- upgrade and maintain effective business controls and information technology systems;
- · acquire and protect intellectual property;
- 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; and
- · successfully defend litigation.

These forward-looking statements are based on information available as of the date of this prospectus, 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 prospectus and the documents that we reference in this prospectus and have filed as exhibits to the registration statement, of which this prospectus is a part, completely and 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 prospectus 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.

TABLE OF CONTENTS

	Page
PROSPECTUS SUMMARY	1
RISK FACTORS	12
THE COMMITTED EQUITY FINANCING	64
MARKET, INDUSTRY AND OTHER DATA	74
USE OF PROCEEDS	75
MARKET INFORMATION FOR SECURITIES AND DIVIDEND POLICY	76
MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS	77
BUSINESS	128
MANAGEMENT_	140
EXECUTIVE COMPENSATION	148
CERTAIN RELATIONSHIPS AND RELATED PARTY TRANSACTIONS	170
PRINCIPAL STOCKHOLDERS	178
SELLING STOCKHOLDERS	180
DESCRIPTION OF CAPITAL STOCK	182
MATERIAL U.S. FEDERAL INCOME TAX CONSEQUENCES	193
PLAN OF DISTRIBUTION (CONFLICT OF INTEREST)	198
LEGAL MATTERS	201
EXPERTS	201
INDEX TO FINANCIAL STATEMENTS	F-1

You should rely only on the information contained in this prospectus, any supplement to this prospectus or in any free writing prospectus, filed with the Securities and Exchange Commission. Neither we nor the Selling Stockholders have authorized anyone to provide you with additional information or information different from that contained in this prospectus filed with the Securities and Exchange Commission. We take no responsibility for, and can provide no assurance as to the reliability of, any other information that others may give you. The Selling Stockholders are offering to sell, and seeking offers to buy, our securities only in jurisdictions where offers and sales are permitted. The information contained in this prospectus is accurate only as of the date of this prospectus, regardless of the time of delivery of this prospectus or any sale of our securities. Our business, financial condition, results of operations and prospects may have changed since that date.

For investors outside of the United States: Neither we nor the Selling Stockholders have done anything that would permit this offering or possession or distribution of this prospectus in any jurisdiction where action for that purpose is required, other than in the United States. Persons outside the United States who come into possession of this prospectus must inform themselves about, and observe any restrictions relating to, the offering of our securities and the distribution of this prospectus outside the United States.

i

FREQUENTLY USED TERMS

As used in this prospectus, unless otherwise noted or the context otherwise requires, references to:

"anchor investors" means the following funds and accounts managed by subsidiaries of BlackRock, Inc.:

The Obsidian Master Fund, HC NCBR Fund and Blackrock Credit Alpha Master Fund L.P.;

"B. Riley Principal Capital II" means B. Riley Principal Capital II, LLC.

"Blockcap" means Blockcap, Inc., a Nevada corporation;

"BRS" means B. Riley Securities, Inc.

"Business Combination" means the transactions contemplated by the merger agreement and related documents;

"Common Stock" means the common stock, par value \$0.0001 per share, of Core;

"Convertible Notes" means the convertible promissory notes issued pursuant to (i) that certain Secured Convertible Note Purchase Agreement, dated as of April 19, 2021, by the among Legacy Core and the other parties thereto, and (ii) that certain Convertible Note Purchase Agreement, dated as of August 20, 2021, by the among Legacy Core and the other parties thereto;

"Core" means Core Scientific, Inc. (formerly Power & Digital Infrastructure Acquisition Corp.), after giving effect to the Business Combination and the effectiveness of the Charter;

"Legacy Core/Blockcap merger" means the merger and the other transactions contemplated by the Legacy Core/Blockcap merger agreement;

"Legacy Core/Blockcap merger agreement" means that certain Agreement and Plan of Merger, dated as of July 15, 2021, by and among Legacy Core, Blockcap and the other parties thereto;

"Legacy Core common stock" means the common stock, par value \$0.00001 per share, of Legacy Core; "DGCL" means the Delaware General Corporation Law;

"Effective Time" means the effective time of the First Merger;

"Founder Shares" means the 8,625,000 shares of common stock of XPDI that were issued prior to the IPO of XPDI;

"GAAP" means generally accepted accounting principles in the United States;

"IPO" or "Initial Public Offering" means the initial public offering of XPDI completed on February 12, 2021;

"Legacy Core" means Core Scientific Holding Co., a Delaware corporation, and its consolidated subsidiaries, prior to the Effective Time;

"merger agreement" means that 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 Legacy Core, XPDI Merger Sub Inc. and XPDI;

"Nasdaq" means The Nasdaq Global Select Market;

"Notes" means the two amended and restated bridge promissory notes, each dated as of August 1, 2022, one between the Company and with B. Riley Commercial Capital, LLC in an aggregate principal amount of \$60 million and one between the Company and an affiliate of B. Riley Commercial Capital, LLC in an aggregate principal amount of \$15 million.

"Private Placement Warrants" means the 6,266,667 warrants held by the Sponsor and anchor investors that were issued to the Sponsor and anchor investors at the closing of the IPO of XPDI, each of which is exercisable for one share of Common Stock, in accordance with its terms;

"Public Warrants" means the 8,625,000 warrants included as a component of the XPDI units sold in the IPO of XPDI, each of which is exercisable for one share of Common Stock, in accordance with its terms; "SEC" means the U.S. Securities and Exchange Commission;

"Purchase Agreement" means the common stock purchase agreement, dated as of July 20, 2022, by and between the Company and B. Riley Principal Capital II.

"Sponsor" means XPDI Sponsor LLC, a Delaware limited liability company;

"Transactions" means the transactions contemplated by the merger agreement, including the merger;

"Trust Account" means the trust account into which \$345.0 million of the net proceeds of the IPO and certain proceeds from the concurrent sale of the Private Placement Warrants were deposited for the benefit of the public stockholders of XPDI, the balance of which account was released and distributed in connection with the Business Combination;

"Warrants" means the Private Placement Warrants and the Public Warrants; and

"XPDI" means Power & Digital Infrastructure Acquisition Corp., a Delaware corporation (which was renamed Core Scientific, Inc. in connection with the Business Combination).

PROSPECTUS SUMMARY

This summary highlights information contained elsewhere in this prospectus and does not contain all of the information that you should consider in making your investment decision. Before investing in our securities, you should carefully read this entire prospectus, including our consolidated financial statements and the related notes thereto and the information set forth in the sections titled "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations." Unless the context otherwise requires, we use the terms "Core," "company," "we," "us" and "our" in this prospectus to refer to Core Scientific, Inc. and our consolidated subsidiaries.

Overview

Core is a best-in-class large-scale operator of dedicated, purpose-built facilities for digital asset mining and colocation services and a premier provider of blockchain infrastructure, software solutions and services. We mine digital assets for our own account and provide hosting colocation 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 606MW as of June 30, 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 and an affiliate of Tenaska Energy, Inc. to develop our seventh facility, a blockchain data center in Denton, Texas, which became operational in February 2022 with an initial operating capacity approaching 22 MW and 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. Prior to its acquisition, Blockcap had retained the Company to host in the Company's data centers Blockcap's 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. The acquisition of Blockcap significantly expanded our self-mining operations and increased the number of miners we own.

Our total revenue was \$356.5 million and \$544.5 million for the six months ended June 30, 2022 and the year ended December 31, 2021, respectively. We had operating loss of \$1.1 billion and an operating income of \$131.5 million for the six months ended June 30, 2022 and the year ended December 31, 2021, respectively. We had net loss of \$1.3 billion and a net income of \$47.3 million for the six months ended June 30, 2022 and the year ended December 31, 2021, respectively. As of June 30, 2022, we had an accumulated deficit of \$1.3 billion.

Corporate Information

We were originally known as Power & Digital Infrastructure Acquisition Corp. On January 19, 2022, Legacy Core, XPDI, and 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 Business Combination, we changed our name from Power & Digital Infrastructure Acquisition Corp. to Core Scientific, Inc.

Our principal executive offices are located at 210 Barton Springs Road, Suite 300, Austin, Texas 78704, and our telephone number is (512) 402-5233. Our corporate website address is www.corescientific.com. Information contained on or accessible through our website is not a part of this prospectus, and the inclusion of our website address in this prospectus is an inactive textual reference only.

"Core Scientific" and our other registered and common law trade names, trademarks and service marks are property of Core Scientific, Inc. This prospectus contains additional trade names, trademarks and service marks of others, which are the property of their respective owners. Solely for convenience, trademarks and trade names referred to in this prospectus may appear without the ® or ™ symbols.

Emerging Growth Company Status

We are an "emerging growth company," as defined in the Jumpstart Our Business Startups Act of 2012 (the "JOBS Act"). As an emerging growth company, we are exempt from certain requirements related to executive compensation, including the requirements to hold a nonbinding advisory vote on executive compensation and to provide information relating to the ratio of total compensation of our President and Chief Executive Officer to the median of the annual total compensation of all of our employees, each as required by the Investor Protection and Securities Reform Act of 2010, which is part of the Dodd-Frank Act.

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 are required to comply with the new or revised financial accounting standards. The JOBS Act provides that a company can choose not to take advantage of the extended transition period and comply with the requirements that apply to non-emerging growth companies, and any such election to not take advantage of the extended transition period is irrevocable. Core has elected to avail itself of the extended transition period. We will be an emerging growth company at least until December 31, 2022 and intend to take advantage of the benefits of the extended transition period emerging growth company status permits. During the extended transition period, it may be difficult or impossible to compare our financial results with the financial results of another public company that complies with public company effective dates for accounting standard updates because of the potential differences in accounting standards used.

We will remain an emerging growth company under the JOBS Act until the earliest of (a) December 31, 2026, (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.

Committed Equity Financing

On July 20, 2022, we entered into the Purchase Agreement and the Registration Rights Agreement with B. Riley Principal Capital II. Pursuant to the Purchase Agreement, we have the right to sell to B. Riley Principal Capital II up to \$100,000,000 of shares of our common stock, subject to certain limitations and conditions set forth in the Purchase Agreement, from time to time during the term of the Purchase Agreement. Sales of common stock pursuant to the Purchase Agreement, and the timing of any sales, are solely at our option, and we are under no obligation to sell any securities to B. Riley Principal Capital II under the Purchase Agreement. In accordance with our obligations under the Registration Rights Agreement, we have filed the registration statement that includes this prospectus with the SEC to register under the Securities Act, the resale by B. Riley Principal Capital II of up to 70,289,880 shares of common stock (the "CEF Shares"), including (i) up to 69,716,499 shares of common stock that we may elect, in our sole discretion, to issue and sell to B. Riley Principal Capital II, from time to time from and after the Commencement Date under the Purchase Agreement, and (ii) 573,381 shares of

common stock that we issued to B. Riley Principal Capital II on July 20, 2022 (the "Commitment Shares") in consideration for its commitment to purchase shares of our common stock that we may, in our sole discretion, direct them to make from time to time after the date of this prospectus pursuant to the Purchase Agreement.

Upon the initial satisfaction of the conditions to B. Riley Principal Capital II's purchase obligations set forth in the Purchase Agreement (the "Commencement"), including that the registration statement that includes this prospectus be declared effective by the SEC, we will have the right, but not the obligation, from time to time at our sole discretion over the 24-month period beginning on the date the Commencement occurs (the "Commencement Date"), to direct B. Riley Principal Capital II to purchase a specified number of shares of common stock (each, a "Purchase"), not to exceed the lesser of (such lesser number of shares, the "Purchase Maximum Amount"): (i) 3,000,000 shares of common stock and (ii) 20.0% of the total aggregate number (or volume) of shares of our common stock traded on Nasdaq during the applicable Purchase Valuation Period (as defined below) for such Purchase (such specified number of shares to be purchased by B. Riley Principal Capital II in such Purchase, adjusted to the extent necessary to give effect to the applicable Purchase Maximum Amount and certain additional limitations set forth in the Purchase Agreement, the "Purchase Share Amount"), by timely delivering written notice to B. Riley Principal Capital II (each, a "Purchase Notice") prior to 9:00 a.m., New York City time, on any trading day (each, a "Purchase Date"), so long as (a) the closing sale price of our common stock on Nasdaq on the trading day immediately prior to such Purchase Date is not less than \$1.00, subject to adjustment as set forth in the Purchase Agreement (such price, as may be adjusted from time to time in accordance with the Purchase Agreement, the "Threshold Price"), and (b) all shares of common stock subject to all prior purchases effected by us under the Purchase Agreement have been received by B. Riley Principal Capital II prior to the time we deliver such Purchase Notice to B. Riley Principal Capital II.

The per share purchase price that B. Riley Principal Capital II is required to pay for shares of our common stock in a Purchase effected by us pursuant to the Purchase Agreement, if any, will be determined by reference to the volume weighted average price ("VWAP") of the common stock, calculated in accordance with the Purchase Agreement, for the period (the "Purchase Valuation Period") beginning at the official open (or "commencement") of the regular trading session on Nasdaq on the applicable Purchase Date for such Purchase, and ending at the earliest to occur of (i) 3:59 p.m., New York City time, on such Purchase Date or such earlier time publicly announced by the trading market as the official close of the regular trading session on such Purchase Date, (ii) such time that the total aggregate number (or volume) of shares of common stock traded on Nasdaq during such Purchase Valuation Period (calculated in accordance with the Purchase Agreement) reaches the applicable share volume maximum amount for such Purchase (the "Purchase Share Volume Maximum"), calculated by dividing (a) the applicable Purchase Share Amount for such Purchase, by (b) 0.20, and (iii) such time that the trading price of a share of common stock on Nasdaq during such Purchase Valuation Period (calculated in accordance with the Purchase Agreement) falls below the applicable minimum price threshold for such Purchase specified by us in the Purchase Notice for such Purchase, or if we do not specify a minimum price threshold in such Purchase Notice, a price equal to 75.0% of the closing sale price of the common stock on the trading day immediately prior to the applicable Purchase Date for such Purchase (the "Minimum Price Threshold"), less a fixed 3.0% discount to the VWAP for such Purchase Valuation Period.

In addition to the regular Purchases described above, after the Commencement, we will also have the right, but not the obligation, subject to the continued satisfaction of the conditions set forth in the Purchase Agreement, to direct B. Riley Principal Capital II to purchase, on any trading day, including the same Purchase Date on which a regular Purchase is effected (if any, although we are not required to effect an earlier regular Purchase on such trading day), a specified number of shares of common stock (each, an "Intraday Purchase"), not to exceed the lesser of (such lesser number of shares, the "Intraday Purchase Maximum Amount"): (i) 3,000,000 shares of common stock and (ii) 20.0% of the total aggregate volume of shares of our common stock traded on Nasdaq during the applicable "Intraday Purchase Valuation Period" (determined in the same manner as for a regular Purchase) for such Intraday Purchase (such specified number of shares, adjusted to the extent necessary to give

effect to the applicable Intraday Purchase Maximum Amount, the "Intraday Purchase Share Amount"), by the delivery to B. Riley Principal Capital II of an irrevocable written purchase notice, after 10:00 a.m., New York City time (and after the Purchase Valuation Period for any prior regular Purchase (if any) and the Intraday Purchase Valuation Period for the most recent prior Intraday Purchase effected on the same Purchase Date (if any) have ended), and prior to 3:00 p.m., New York City time, on such Purchase Date, (each, an "Intraday Purchase Notice") so long as (i) the closing sale price of the common stock on the trading day immediately prior to such Purchase Date is not less than the Threshold Price and (ii) all shares of common stock subject to all prior Purchases and all prior Intraday Purchases by B. Riley Principal Capital II under the Purchase Agreement have been received by B. Riley Principal Capital II prior to the time we deliver such Intraday Purchase Notice to B. Riley Principal Capital II.

The per share purchase price for the shares of common stock that we elect to sell to B. Riley Principal Capital II in an Intraday Purchase pursuant to the Purchase Agreement, if any, will be calculated in the same manner as in the case of a regular Purchase (including the same fixed percentage discounts to the applicable VWAP as in the case of a regular Purchase, as described above), provided that the VWAP for each Intraday Purchase effected on a Purchase Date will be calculated over different periods during the regular trading session on Nasdaq on such Purchase Date, each of which will commence and end at different times on such Purchase Date.

There is no upper limit on the price per share that B. Riley Principal Capital II could be obligated to pay for the common stock we may elect to sell to it in any Purchase or any Intraday Purchase under the Purchase Agreement. In the case of Purchases and Intraday Purchases effected by us under the Purchase Agreement, if any, all share and dollar amounts used in determining the purchase price per share of common stock to be purchased by B. Riley Principal Capital II in a Purchase or an Intraday Purchase (as applicable), or in determining the applicable maximum purchase share amounts or applicable volume or price threshold amounts in connection with any such Purchase or Intraday Purchase (as applicable), in each case, will be equitably adjusted for any reorganization, recapitalization, non-cash dividend, stock split, reverse stock split or other similar transaction occurring during any period used to calculate such per share purchase price, maximum purchase share amounts or applicable volume or price threshold amounts.

From and after Commencement, we will control the timing and amount of any sales of common stock to B. Riley Principal Capital II. Actual sales of shares of common stock to B. Riley Principal Capital II under the Purchase Agreement will depend on a variety of factors to be determined by us from time to time, including, among other things, market conditions, the trading price of the common stock and determinations by us as to the appropriate sources of funding for its business and its operations.

Under the applicable Nasdaq rules, in no event may we issue to B. Riley Principal Capital II under the Purchase Agreement more than 70,289,880 shares of common stock, which number of shares is equal to approximately 19.99% of the shares of the common stock outstanding immediately prior to the execution of the Purchase Agreement (the "Exchange Cap"), unless (i) we obtain stockholder approval to issue shares of common stock in excess of the Exchange Cap in accordance with applicable Nasdaq rules, or (ii) the average price per share paid by B. Riley Principal Capital II for all of the shares of Common Stock that we direct B. Riley Principal Capital II to purchase from us pursuant to the Purchase Agreement, if any, equals or exceeds \$1.75 per share (representing the lower of the official closing price of our Common Stock on Nasdaq on the trading day immediately preceding the date of the Purchase Agreement, as adjusted pursuant to applicable Nasdaq rules). Moreover, we may not issue or sell any shares of common stock to B. Riley Principal Capital II under the Purchase Agreement which, when aggregated with all other shares of common stock then beneficially owned by B. Riley Principal Capital II and its affiliates (as calculated pursuant to Section 13(d) of the Exchange Act, and Rule 13d-3 thereunder), would result

in B. Riley Principal Capital II beneficially owning more than 4.99% of the outstanding shares of common stock (the "Beneficial Ownership Limitation").

The net proceeds to us from sales that we elect to make to B. Riley Principal Capital II under the Purchase Agreement, if any, will depend on the frequency and prices at which we sell shares of our stock to B. Riley Principal Capital II. We expect that any proceeds received by us from such sales to B. Riley Principal Capital II will be used for working capital and general corporate purposes, which may include the repayment of indebtedness.

There are no restrictions on future financings, rights of first refusal, participation rights, penalties or liquidated damages in the Purchase Agreement or Registration Rights Agreement, other than a prohibition (with certain limited exceptions) on entering into specified "Variable Rate Transactions" (as such term is defined in the Purchase Agreement) during the term of the Purchase Agreement. Such transactions include, among others, the issuance of convertible securities with a conversion or exercise price that is based upon or varies with the trading price of our common stock after the date of issuance, or our effecting or entering into an agreement to effect an "equity line of credit" or other substantially similar continuous offering with a third party, in which we may offer, issue or sell common stock or any securities exercisable, exchangeable or convertible into common stock at a future determined price.

B. Riley Principal Capital II has agreed that none of B. Riley Principal Capital II, its sole member, any of their respective officers, or any entity managed or controlled by B. Riley Principal Capital II or its sole member, will engage in or effect, directly or indirectly, for its own account or for the account of any other of such persons or entities, any short sales of the common stock or hedging transaction that establishes a net short position in the common stock during the term of the Purchase Agreement.

The Purchase Agreement will automatically terminate on the earliest to occur of (i) the first day of the month next following the 24-month anniversary of the Commencement Date, (ii) the date on which B. Riley Principal Capital II shall have purchased from us under the Purchase Agreement shares of common stock for an aggregate gross purchase price of \$100,000,000, (iii) the date on which the common stock shall have failed to be listed or quoted on Nasdaq or another U.S. national securities exchange identified as an "eligible market" in the Purchase Agreement, (iv) the 30th trading day after the date on which the Company commences a voluntary proceeding or any third party commences a bankruptcy proceeding against the Company that is not discharged or dismissed prior to such trading day, and (v) the date on which a bankruptcy custodian is appointed for all or substantially all of our property or we make a general assignment for the benefit of creditors.

We have the right to terminate the Purchase Agreement at any time after Commencement, at no cost or penalty, upon five (5) trading days' prior written notice to B. Riley Principal Capital II. B. Riley Principal Capital II has the right to terminate the Purchase Agreement upon five (5) business days' prior written notice to the Company upon the occurrence of certain events set forth in the Purchase Agreement. We and B. Riley Principal Capital II may also agree to terminate the Purchase Agreement by mutual written consent, provided that no termination of the Purchase Agreement will be effective until the fifth trading day immediately following the settlement date related to any pending Purchase that has not been fully settled in accordance with the Purchase Agreement. Neither we nor B. Riley Principal Capital II may assign or transfer our respective rights and obligations under the Purchase Agreement or the Registration Rights Agreement, and no provision of the Purchase Agreement or the Registration Rights Agreement may be modified or waived by us or B. Riley Principal Capital II.

As consideration for B. Riley Principal Capital II's commitment to purchase shares of common stock at our direction upon the terms and subject to the conditions set forth in the Purchase Agreement, upon execution of the Purchase Agreement, we issued 573,381 Commitment Shares to B. Riley Principal Capital II. In addition, we

reimbursed \$75,000 of reasonable legal fees and disbursements of B. Riley Principal Capital II's legal counsel in connection with the transactions contemplated by the Purchase Agreement and the Registration Rights Agreement.

The Purchase Agreement and the Registration Rights Agreement contain customary representations, warranties, conditions and indemnification obligations of the parties. Copies of the agreements have been filed as exhibits to the registration statement that includes this prospectus and are available electronically on the SEC's website at www.sec.gov.

We do not know what the purchase price for our common stock will be and therefore cannot be certain as to the number of shares we might issue to B. Riley Principal Capital II under the Purchase Agreement after the Commencement Date. As of August 8, 2022, there were 353,327,863 shares of our common stock outstanding, of which approximately 267,662,831 shares were held by non-affiliates of our company. Although the Purchase Agreement provides that we may sell up to \$100,000,000 of our common stock to B. Riley Principal Capital II, only 70,289,880 shares of our common stock are being registered under the Securities Act for resale by B. Riley Principal Capital II under this prospectus, which represents the 573.381 Commitment Shares that we issued to B. Riley Principal Capital II on July 20, 2022 following the execution of the Purchase Agreement, and up to 69,716,499 shares of common stock that may be issued to B. Riley Principal Capital II from and after the Commencement Date, if and when we elect to sell shares to B. Riley Principal Capital II under the Purchase Agreement. Depending on the market prices of our common stock at the time we elect to issue and sell shares to B. Riley Principal Capital II under the Purchase Agreement, we may need to register under the Securities Act additional shares of our common stock for resale by B. Riley Principal Capital II in order to receive aggregate gross proceeds equal to the \$100,000,000 Total Commitment available to us under the Purchase Agreement. If all of the 70,289,880 shares offered for resale by B. Riley Principal Capital II under this prospectus were issued and outstanding as of July 20, 2022 (without taking into account the 19.99% Exchange Cap limitation), such shares would represent approximately 16.62% of the total number of outstanding shares of common stock and approximately 20.83% of the total number of outstanding shares of common stock held by non-affiliates of our company, in each case as of August 8, 2022. If we elect to issue and sell more than the 70,289,880 shares offered under this prospectus to B. Riley Principal Capital II, which we have the right, but not the obligation, to do, we must first register under the Securities Act such additional shares of common stock for resale by B. Riley Principal Capital II, which could cause additional substantial dilution to our stockholders.

The number of shares of common stock ultimately offered for resale by B. Riley Principal Capital II through this prospectus is dependent upon the number of shares of common stock, if any, we elect to sell to B. Riley Principal Capital II under the Purchase Agreement from and after the Commencement Date. The issuance of our common stock to B. Riley Principal Capital II pursuant to the Purchase Agreement will not affect the rights or privileges of our existing stockholders, except that the economic and voting interests of each of our existing stockholders will be diluted. Although the number of shares of our common stock that our existing stockholders own will not decrease, the shares of our common stock owned by our existing stockholders will represent a smaller percentage of our total outstanding shares of our common stock after any such issuance.

See "The Committed Equity Financing," elsewhere in this prospectus, for further details.

Notes Amendment

On August 1, 2022, the Company entered into two amended and restated bridge promissory notes, one in an aggregate principal amount of \$60 million with B. Riley Commercial Capital, LLC and one in an aggregate principal amount of \$15 million with an affiliate of B. Riley Commercial Capital, LLC. The Notes amend the

original notes having identical principal amounts to extend the maturity date from December 7, 2022 to June 1, 2023. The Notes bear interest at a rate of 7% per annum and amortize collectively as follows:

Payment Dates	Amount
August 1, 2022	\$ 18,000,000
September 1, 2022	\$ 4,875,000
October 1, 2022	\$ 4,875,000
November 1, 2022	\$ 4,875,000
December 1, 2022	\$ 4,875,000
January 1, 2023	\$ 6,250,000
February 1, 2023	\$ 6,250,000
March 1, 2023	\$ 6,250,000
April 1, 2023	\$ 6,250,000
May 1, 2023	\$ 6,250,000

The net proceeds of the notes were used by the Company for working capital and general corporate purposes.

The Notes require the proceeds of (i) any equity issuances (other than issuances consummated for purposes of making tax payments in connection with the vesting of restricted stock and restricted stock units and sales of our common stock to BRPC II under the Purchase Agreement ("CEF Sales"), (ii) any secured debt incurred on or after April 7, 2022 (other than purchase money debt) in excess of \$500 million and (iii) any CEF Sales in an amount equal to 25% of the net cash proceeds received from any such CEF Sale, in each case, to be applied by the Company to repay the outstanding principal amount of the Notes.

The Notes are unsecured and not guaranteed by any subsidiary of the Company. The Company is subject to a quarterly financial reporting covenant and negative covenants restricting the Company's ability to (i) merge or consolidate with any other person (subject to customary exceptions), (ii) make cash dividends or distributions with any material portion of the proceeds of the Notes or any other debt, (iii) dispose of all or substantially all of the assets of the Company, (iv) prepay contractually subordinated debt, (v) transact with affiliates (subject to customary exceptions) and (vi) modify or enter into any material contracts in a manner that would restrict the Company from making payments to the noteholders under the Notes or require the net cash proceeds from an equity raise to be paid to any entity other than the noteholders under the Notes. Upon the occurrence of certain events of default, the Company's obligations under the Notes may be accelerated. Such events of default include payment defaults under the Notes, covenant defaults and other customary defaults.

In connection with the execution of the Notes, the Company agreed to pay BRS an advisory fee of \$750,000 (the "Advisory Fee") payable in fully paid and non-assessable shares of the Company's common stock, par value \$0.0001 per share (the "Common Stock"). The Common Stock price to be used for purposes of determining the number of shares of Common Stock issued was based on the five-trading day volume weighted average price of our Common Stock, determined as of the second business day preceding the effective date of the Notes. On August 1, 2022, the Company issued 386,697 shares of Common Stock to BRS in satisfaction of the Advisory Fee.

Summary of 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 prospectus. The occurrence of one or more of the events or circumstances described in the section titled "Risk Factors," alone or

in combination with other events or circumstances, may harm our business, financial condition and operating results. Such risks include, but are not limited to:

- 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, which could have a material adverse effect on our business, financial condition and results of
 operations.
- We may need to raise additional capital to grow our business and satisfy our anticipated future liquidity needs, and we may not be able to raise it on terms acceptable to us, or at all.
- 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 success depends in large part on our ability to mine digital assets profitably and to attract customers for our hosting capabilities.
- 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.
- · A significant portion of our assets are pledged to our senior secured noteholders, and our miners are pledged to certain other lenders.
- Our revenue comes from a small number of customers.
- 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 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.
- 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, North Dakota and Texas.
- We may be vulnerable to security breaches.
- 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.
- 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.
- 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.
- 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.
- Legacy Core has identified material weaknesses in its internal control over financial reporting. Such material weaknesses may result in material misstatements of Core's financial statements or cause it to fail to meet its periodic reporting obligations. Core may also identify additional material weaknesses in the future or otherwise fail to maintain an effective system of internal control.
- 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.

The Offering

Issuance of Common Stock

Shares of common stock offered for resale by BRPC II Up to 70,289,880 shares of Common Stock, consisting of:

- 573,381 Commitment Shares that we issued to B. Riley Principal Capital II upon execution of the Purchase Agreement in consideration of its commitment to purchase shares of Common Stock at our election under the Purchase Agreement; and
- Up to 69,716,499 shares (the "Purchase Shares") we may elect, in our sole discretion, to issue and sell to B. Riley Principal Capital II under the Purchase Agreement from time to time after the Commencement Date.

Shares of common stock offered for resale by BRS

386,697 shares of Common Stock, representing the Advisory Fee Shares that we issued to BRS upon execution of the Notes on August 1, 2022.

Shares of common stock outstanding

353,327,863 (as of August 8, 2022).

Use of proceeds

We will not receive any proceeds from the resale of shares of Common Stock included in this prospectus by the Selling Stockholders. However, we may receive up to \$100,000,000 in aggregate gross proceeds from sales of all or a portion of the CEF Shares to B. Riley Principal Capital II, if any, from time to time in our sole discretion, from and after the Commencement Date.

We expect to use the net proceeds that we receive from sales of our Common Stock to B. Riley Principal Capital II, if any, under the Purchase Agreement for working capital and general corporate purposes, which may include the repayment of indebtedness, including the Notes. See the section titled "Use of Proceeds."

Terms of the offering

The Selling Stockholders will determine when and how they will dispose of the securities

registered for resale under this prospectus.

Risk factors

Before investing in our securities, you should carefully read and consider the information

set forth in "Risk Factors."

Nasdaq ticker symbols

"CORZ" and "CORZW."

Conflict of Interest

B. Riley Principal Capital II, LLC is an affiliate of B. Riley Securities, Inc. ("BRS"), a registered broker-dealer and FINRA member. BRS will act as an executing broker that will effectuate resales of CEF Shares that have been and may be acquired by B. Riley Principal Capital II from us pursuant to the Purchase Agreement to the public in this offering.

Because B. Riley Principal Capital II will receive all the net proceeds from resales of the CEF Shares made to the public through BRS, and because BRS will receive all the net proceeds from resales of the Advisory Fee Shares made to the public by BRS, BRS is deemed to

have a "conflict of interest" within the meaning of Financial Industry Regulatory Authority, Inc. ("FINRA") Rule 5121. Consequently, this offering will be conducted in compliance with the provisions of FINRA Rule 5121. See "Plan of Distribution (Conflict of Interest)."

For additional information concerning the offering, see "Plan of Distribution (Conflict of Interest)"

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 prospectus, including our financial statements and related notes appearing at the end of this prospectus 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.

Risks Related to the Offering

It is not possible to predict the actual number of shares we will sell under the Purchase Agreement to B. Riley Principal Capital II, or the actual gross proceeds resulting from those sales. Further, we may not have access to the full amount available under the Purchase Agreement with B. Riley Principal Capital II.

On July 20, 2022, we entered into the Purchase Agreement with B. Riley Principal Capital II, pursuant to which B. Riley Principal Capital II has committed to purchase up to \$100 million of our Common Stock, subject to certain limitations and conditions set forth in the Purchase Agreement. The CEF Shares that may be issued under the Purchase Agreement may be sold by us to B. Riley Principal Capital II at our discretion from time to time over an approximately 24-month period commencing on the Commencement Date.

We generally have the right to control the timing and amount of any sales of our shares of Common Stock to B. Riley Principal Capital II under the Purchase Agreement. Sales of our Common Stock, if any, to B. Riley Principal Capital II under the Purchase Agreement will depend upon market conditions and other factors to be determined by us. We may ultimately decide to sell to B. Riley Principal Capital II all, some or none of the shares of our Common Stock that may be available for us to sell to B. Riley Principal Capital II pursuant to the Purchase Agreement.

Because the purchase price per share to be paid by B. Riley Principal Capital II for the shares of Common Stock that we may elect to sell to B. Riley Principal Capital II under the Purchase Agreement, if any, will fluctuate based on the market prices of our Common Stock during the applicable Purchase Valuation Period for each Purchase or the applicable Intraday Purchase Valuation Period for each Intraday Purchase made pursuant to the Purchase Agreement, if any, it is not possible for us to predict, as of the date of this prospectus and prior to any such sales, the number of shares of Common Stock that we will sell to B. Riley Principal Capital II under the Purchase Agreement, the purchase price per share that B. Riley Principal Capital II will pay for shares purchased from us under the Purchase Agreement, or the aggregate gross proceeds that we will receive from those purchases by B. Riley Principal Capital II under the Purchase Agreement, if any.

Moreover, although the Purchase Agreement provides that we may sell up to an aggregate of \$100 million of our Common Stock to B. Riley Principal Capital II, only 70,289,880 shares of our Common Stock (573,381 of which represent the Commitment Shares we issued to B. Riley Principal Capital II upon signing the Purchase Agreement as payment of a commitment fee for B. Riley Principal Capital II's obligation to purchase shares of our Common Stock under the Purchase Agreement) are being registered for resale by B. Riley Principal Capital II as CEF Shares under the registration statement that includes this prospectus. If after the Commencement Date we elect to sell to B. Riley Principal Capital II all of the 70,289,880 shares of Common Stock being registered for resale by B. Riley Principal Capital II as CEF Shares under this prospectus that are available for sale by us to B. Riley Principal Capital II in Purchases and Intraday Purchases under the Purchase Agreement, depending on the

market prices of our Common Stock during the applicable Purchase Valuation Period and Intraday Purchase Valuation Period for each Purchase and each Intraday Purchase, respectively, made pursuant to the Purchase Agreement, the actual gross proceeds from the sale of all such shares may be substantially less than the \$100 million Total Commitment available to us under the Purchase Agreement, which could materially adversely affect our liquidity.

If it becomes necessary for us to issue and sell to B. Riley Principal Capital II under the Purchase Agreement more than the 70,289,880 shares being registered for resale by B. Riley Principal Capital II as CEF Shares under the registration statement that includes this prospectus in order to receive aggregate gross proceeds equal to the Total Commitment of \$100 million under the Purchase Agreement, we must file with the SEC one or more additional registration statements to register under the Securities Act the resale by B. Riley Principal Capital II of any such additional shares of our Common Stock we wish to sell from time to time under the Purchase Agreement, which the SEC must declare effective, and we will need to obtain stockholder approval to issue shares of Common Stock in excess of the Exchange Cap under the Purchase Agreement in accordance with applicable Nasdaq rules, unless the average per share purchase price paid by B. Riley Principal Capital II for all shares of Common Stock sold under the Purchase Agreement equals or exceeds \$1.75, in which case, under applicable Nasdaq rules, the Exchange Cap limitation will not apply to issuances and sales of Common Stock under the Purchase Agreement, in each case, before we may elect to sell any additional shares of our Common Stock to B. Riley Principal Capital II under the Purchase Agreement. Any issuance and sale by us under the Purchase Agreement of a substantial amount of shares of Common Stock in addition to the 70,289,880 shares of Common Stock being registered for resale by B. Riley Principal Capital II pursuant to such Purchase Agreement under this prospectus could cause additional substantial dilution to our stockholders.

In addition, we are not required or permitted to issue any shares of Common Stock under the Purchase Agreement if such issuance would breach our obligations under the rules or regulations of Nasdaq. In addition, B. Riley Principal Capital II will not be required to purchase any shares of our Common Stock if such sale would result in B. Riley Principal Capital II's beneficial ownership exceeding 4.99% of the then issued and outstanding Common Stock. Our inability to access a portion or the full amount available under the Purchase Agreement, in the absence of any other financing sources, could have a material adverse effect on our business.

The sale and issuance of our Common Stock to B. Riley Principal Capital II will cause dilution to our existing stockholders, and the sale of the shares of Common Stock acquired by B. Riley Principal Capital II, or the perception that such sales may occur, could cause the price of our Common Stock to fall.

The purchase price for the shares that we may sell to B. Riley Principal Capital II under the Purchase Agreement will fluctuate based on the price of our Common Stock. Depending on market liquidity at the time, sales of such shares may cause the trading price of our Common Stock to fall.

If and when we do sell shares to B. Riley Principal Capital II, after B. Riley Principal Capital II has acquired the shares, B. Riley Principal Capital II may resell all, some, or none of those shares at any time or from time to time in its discretion. Therefore, sales to B. Riley Principal Capital II by us could result in substantial dilution to the interests of other holders of our Common Stock. Additionally, the sale of a substantial number of shares of our Common Stock to B. Riley Principal Capital II, or the anticipation of such sales, could make it more difficult for us to sell equity or equity-related securities in the future at a time and at a price that we might otherwise wish to effect sales.

Investors who buy shares at different times will likely pay different prices.

Pursuant to the Purchase Agreement, we will have discretion, subject to market demand, to vary the timing, prices, and numbers of shares sold to B. Riley Principal Capital II. If and when we do elect to sell shares of our Common Stock to B. Riley Principal Capital II pursuant to the Purchase Agreement, after B. Riley Principal Capital II has acquired such shares, B. Riley Principal Capital II may resell all, some or none of such shares at

any time or from time to time in its discretion and at different prices. As a result, investors who purchase CEF Shares from B. Riley Principal Capital II in this offering at different times will likely pay different prices for those shares, and so may experience different levels of dilution and in some cases substantial dilution and different outcomes in their investment results. Investors may experience a decline in the value of the shares they purchase from B. Riley Principal Capital II in this offering as a result of future sales made by us to B. Riley Principal Capital II at prices lower than the prices such investors paid for their shares in this offering. In addition, if we sell a substantial number of shares to B. Riley Principal Capital II under the Purchase Agreement, or if investors expect that we will do so, the actual sales of shares or the mere existence of our arrangement with B. Riley Principal Capital II may make it more difficult for us to sell equity or equity-related securities in the future at a time and at a price that we might otherwise wish to effect such sales.

Our management team will have broad discretion over the use of the net proceeds from our sale of shares of Common Stock to B. Riley Principal Capital II, if any, and you may not agree with how we use the proceeds and the proceeds may not be invested successfully.

Our management team will have broad discretion as to the use of the net proceeds from our sale of shares of Common Stock to B. Riley Principal Capital II pursuant to the Purchase Agreement, if any, and we could use such proceeds for purposes other than those contemplated at the time of commencement of this offering. Accordingly, you will be relying on the judgment of our management team with regard to the use of those net proceeds, and you will not have the opportunity, as part of your investment decision, to assess whether the proceeds are being used appropriately. It is possible that, pending their use, we may invest those net proceeds in a way that does not yield a favorable, or any, return for us. The failure of our management team to use such funds effectively could have a material adverse effect on our business, financial condition, results of operations and cash flows.

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. Falling digital asset prices, significantly higher energy prices, inflation and supply chain disruptions have increased electricity costs, delayed miner deployments and reduced our profitability. 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 have increased significantly and may continue to increase in the future, which have made it 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. Current market conditions have made raising additional debt or equity financing difficult and 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 have adversely affected our results of operations.

We may need to raise additional capital to grow our business and satisfy our anticipated future liquidity needs, and we may not be able to raise it on terms acceptable to us, or at all.

Growing and operating our business will require significant cash outlays, liquidity reserves and capital expenditures and commitments to respond to business challenges, including developing or enhancing new or existing products. As of June 30, 2022, we had cash and cash equivalents of approximately \$128.5 million. If cash on hand, cash generated from operations, and the net proceeds from this offering are not sufficient to meet our cash and liquidity needs, we may need to seek additional capital, potentially through debt or equity financings. To the extent that we raise additional capital through the sale of additional equity or convertible securities, your ownership interest may be diluted, and the terms of these securities may include liquidation or other preferences that adversely affect your rights as a stockholder. Debt financing, if available, would result in increased fixed payment obligations and a portion of our operating cash flows, if any, being dedicated to the payment of principal and interest on such indebtedness. In addition, debt financing may involve agreements that include restrictive covenants that impose operating restrictions, such as restrictions on the incurrence of additional debt, the making of certain capital expenditures or the declaration of dividends. Any additional fundraising efforts may divert our management from their day-to-day activities, which may adversely affect our ability to develop and commercialize our products. Even if we believe we have sufficient funds for our current or future operating plans, we may seek additional capital if market conditions are favorable or in light of specific strategic considerations. If we are unable to obtain funding on a timely basis, we may be unable to expand our operations or otherwise capitalize on our business opportunities, as desired, which could materially affect our business, operating results and prospects and cause the price of the common stock to decline.

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 is reliant on our ability to sell the bitcoin we mine at a price greater than our costs to produce that bitcoin. The recent reduction in Bitcoin prices and our decision to sell

bitcoin to increase our cash balances have impacted our balance sheet. As our cost to produce a single bitcoin increases, if future prices of bitcoin are not sufficiently high, we may not realize the benefit of the capital expenditures we have incurred to acquire miners and develop new data centers. If this trend continues, 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 have impacted our inability to mine digital assets efficiently and reduced bitcoin pricing have reduced our operating margins. Continued increases in power costs and unfavorable prices for digital assets will impact our ability to attract customers for our services, harm our growth prospects and could have a continuing 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 or successfully mine digital assets for a number of reasons, including if:

- there is a reduction in the demand for our services or digital assets due to macroeconomic factors in the markets in which we operate, including high energy costs, supply chain disruptions and reduced demand for digital assets at favorable prices;
- we fail to provide competitive colocation 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 digital asset mining or 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 or unfavorable market price for digital assets;
- 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 cost of mining or 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.

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 half 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 \$810.5 million and \$1.28 billion, respectively, for the three and six months ended June 30, 2022. As of June 30, 2022, our accumulated deficit was \$1.30 billion. 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. For example, we recognized a goodwill impairment of \$788.7 million in the mining reporting unit in the three- and six-month periods ending June 30, 2022. 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 certain of 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 June 30, 2022, we owed our senior secured convertible noteholders \$536.3 million, comprised of \$513.3 million of principal outstanding for convertible notes issued and \$23.0 million for payment-in-kind interest capitalized through June 30, 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, certain of 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.

In August 2022, the Company entered into the Amended Bridge Notes, one in an aggregate principal amount of \$60.0 million with B. Riley Commercial Capital, LLC and one in an aggregate principal amount of \$15.0 million with an affiliate of B. Riley Commercial Capital. The Amended Bridge Notes amortize monthly and mature on June 1, 2023. The Amended Bridge Notes bear interest at a rate of 7% per annum. As of August 1, 2022, giving effect to the monthly amortization, the Amended Bridge Notes had an aggregate principal amount of \$57 million. The Amended Bridge Notes require the proceeds of (i) any equity issuances, (ii) any additional secured debt (other than purchase money debt) in excess of \$500 million and (iii) any CEF Sales in an amount equal to 25% of the net cash proceeds received from any such CEF Sales in each case, to be applied by the Company to repay the outstanding principal amount of the Amended Bridge Notes. Until repaid the Amended Bridge Notes will significantly restrict the Company's ability to refinance its secured debt and raise additional capital to fund its business operations.

Our revenue comes from a small number of customers, and the insolvency of, 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. For the six months ended June 30, 2022, our largest and second largest customers accounted for approximately 25.4% and 21.2% of the Company's Equipment Sales and Hosting segment revenue, respectively, and approximately 8.1% and 6.7% of the Company's total revenue, respectively. 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.

To the extent one or more of our key customers commences bankruptcy proceedings pursuant to Title 11 of the United States Code, our contracts with such customers may be subject to rejection under applicable

provisions of the Code or, if we so agree, may be renegotiated. Further, during any such bankruptcy proceeding, prior to assignment and assumption, rejection or renegotiation of such contracts, the bankruptcy court may temporarily authorize the payment of value for our services less than contractually required, which could have a material adverse effect on our business, financial condition and results of operations and cash flows. The resolution of any outstanding claims against such a customer or counterparty is dependent on the terms of the plan of reorganization and is inherently uncertain.

For example, in July 2022, Celsius Networks, the parent company of Celsius Mining LLC ("Celsius"), filed for voluntary relief under chapter 11 of the Bankruptcy Code. Celsius is one of our two largest customers. Celsius may take actions in its chapter 11 proceeding to terminate or renegotiate its agreements with us and/or seek to reduce our claims for services and damages to which we may be entitled. Our recovery on our claims will be subject to factors outside of our control. The reduction of our claims for services and damages to which we may be entitled or the reduction in recovery rates for those claims for services and damages could have a material effect on our business, financial condition, results of operations and cash flows.

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 facilitates are located. We also may face challenges in generating cash or obtaining financing necessary to complete planned facilities on time. 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, and lack of available capital, 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 procure and rely on the experience of one or more designers, general contractors and subcontractors, and we or such designers or contractors may experience financial or other problems during the design or construction process that could delay completion of planned facilities. 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 failure to obtain sufficient capital to complete such facilities, 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. Recently we have experienced increased weather temperatures at all of our facilities requiring us to curtail our power usage more frequently. Additionally, we were recently notified that The Board of Water, Light and Sinking Fund Commissioners of the City of Dalton, Georgia (d/b/a Dalton Utilities, "Dalton") intends to increase the cost of electricity to all its customers, including us. We are evaluating its options to reduce the impact of any such increase in the cost of electricity provided by Dalton, which may be significant.

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 curtailments, 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 or curtailment. 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, curtailment 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.

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.

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. To the extent that this conflict has increased the global cost of energy and disrupted the demand for and price of digital assets, it has and could continue to have an impact on our business.

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.

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.

Additionally, the Environmental Conservation Committee of the New York State Assembly has voted to advance legislation that would establish a moratorium on proof-of-work authentication methods for blockchain cryptocurrency mining, for operations such as power plants that generate their own electricity using carbon-based fuels. A companion bill is in the New York State Senate Environmental Conservation Committee. The legislation aims to amend state environmental conservation law to establish the moratorium, as well as requiring a

comprehensive generic environmental statement review. If the moratorium legislation becomes law effective immediately, the state would not approve new applications, or permits to operations that utilize a carbon-based fuel to generate "behind the meter" electric energy to mine cryptocurrency using proof-of-work authentication methods to validate blockchain transactions for a period of two years. Additionally, the state would not approve application or permit renewals during that two-year period.

In the event government regulators issue additional 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 on 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, curtailments 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 required or 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,. 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, 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.

We may not realize the anticipated benefits of Blockcap or any future such acquisitions or partnership, 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,. 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, and other entities we acquire may not achieve the long-term revenue and earnings we anticipated, or their liabilities may exceed our expectations. We could fail to realize synergies that we anticipated from the Blockcap acquisition or other acquisition candidates. The pursuit of potential acquisitions 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. We may be unable to profitably manage 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, 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 or another acquisition or strategic partnership;
- loss of key employees;
- assumption of potential liabilities of Blockcap, 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 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, curtailment and disruption;
- 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, North Carolina, North Dakota and Texas and a significant disruption to operations in any region could have a material adverse effect on our business, financial condition and results of operations.

A significant portion of our critical business operations are concentrated in Kentucky, Georgia, North Carolina, North Dakota and Texas. 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, 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.

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.

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 our 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 and cost of 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. Similarly, if we were to acquire digital assets deemed investment securities to hold for our own account or to engage in certain transactions, such as loan or repurchase transactions, 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 or engage in certain transactions, 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 U.S. 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(c) 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 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 form 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 1940 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 Genesis Custody Limited ("Genesis"), and Coinbase Global, Inc. ("Coinbase") and Bittrex, Inc. ("Bittrex"), each a third-party digital asset service. We believe that the security procedures that Genesis, Coinbase and Bittrex 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, Genesis, Coinbase and Bittrex'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. The current macroeconomic environment, inflationary pressures and capital constraints have resulted in large scale selling of digital assets for cash that has contributed to the decrease in the price of digital assets, including 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 2022, significant changes to U.S. federal income tax laws were proposed by the current presidential administration, 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 and 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 in 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.

We recently sold our digital assets, and may from time to time sell all or a portion of digital assets we mine in the future, to pay for costs and expenses, which has reduced 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.

We recently sold our digital assets, and may from time to time sell all or a portion of digital assets we mine in the future, 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 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 portion of our revenue from processing blockchain transactions, in return for which receive 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, financial condition and results of operations. 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 and 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 distribute 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 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 and Other General Matters

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 restricted stock units ("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 the Selling Stockholders 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 Stockholders pursuant to this prospectus 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 securityholders still may receive significant proceeds.

The sale of our securities in the public market, including sales pursuant to this prospectus, 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 the registration statement of which this prospectus forms a part 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 (the "Resale Registration Statement" and, together with the registration statement of which this prospectus forms a part, the "Registration Statements") 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 and we may file additional such registration statements in the future.

The shares of common stock being offered for resale by the selling securityholders pursuant to the Registration Statements represent approximately 53.2% of shares outstanding on a fully diluted basis as of August 12, 2022. Given the substantial number of shares of common stock being registered for potential resale by such 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 the 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 \$2.56 as of August 23, 2022, the Sponsor and other holders of the Founder Shares would experience a potential profit of up to approximately \$2.56 per share, or approximately \$22.1 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 122,292,178 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 the disclosure in this prospectus.

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 prospectus. If such investigation had occurred, certain information in this prospectus 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.

As described elsewhere in this prospectus, 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 our 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 our unaudited condensed consolidated balance sheets previously 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 condensed 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). Please see "Description of Capital Stock—Public Warrants." 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 second amended and restated certificate of incorporation (the "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. See "Description of Capital Stock."

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.

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.

THE COMMITTED EQUITY FINANCING

On July 20, 2022, we entered into the Purchase Agreement and the Registration Rights Agreement with B. Riley Principal Capital II. Under the Purchase Agreement, from and after the Commencement Date, we will have the right to sell to B. Riley Principal Capital II up to \$100,000,000 of shares of our Common Stock, subject to certain limitations set forth in the Purchase Agreement, from time to time during the term of the Purchase Agreement. Sales of Common Stock by us to B. Riley Principal Capital II under the Purchase Agreement, and the timing of any such sales, are solely at our option, and we are under no obligation to sell any securities to B. Riley Principal Capital II under the Purchase Agreement. In accordance with our obligations under the Registration Rights Agreement, we have filed the registration statement that includes this prospectus with the SEC to register under the Securities Act the resale by B. Riley Principal Capital II of up to 70,289,880 shares of Common Stock, consisting of (i) 573,381 Commitment Shares that we issued to B. Riley Principal Capital II as consideration for its commitment to purchase shares of Common Stock at our election under the Purchase Agreement, and (ii) up to 69,716,499 shares of Common Stock that we may elect, in our sole discretion, to issue and sell to B. Riley Principal Capital II under the Purchase Agreement, from time to time from and after the Commencement Date.

We do not have the right to commence any sales of our Common Stock to B. Riley Principal Capital II under the Purchase Agreement until the Commencement Date, which is the date on which all of the conditions to B. Riley Principal Capital II's purchase obligation set forth in the Purchase Agreement have initially been satisfied, including that the registration statement that includes this prospectus be declared effective by the SEC. From and after the Commencement Date, we will have the right, but not the obligation, from time to time at our sole discretion over the 24-month period beginning on the Commencement Date, to direct B. Riley Principal Capital II to purchase up to a specified maximum amount of shares of Common Stock in one or more Purchases and Intraday Purchases as set forth in the Purchase Agreement, by timely delivering a written Purchase Notice for each Purchase, and timely delivering a written Intraday Purchase Notice for each Intraday Purchase, if any, to B. Riley Principal Capital II in accordance with the Purchase Agreement on any trading day we select as the Purchase Date therefor, so long as (i) the closing sale price of our Common Stock on the trading day immediately prior to such Purchase Date is not less than the Threshold Price and (ii) all shares of Common Stock subject to all prior Purchases and all prior Intraday Purchases effected by us under the Purchase Agreement have been received by B. Riley Principal Capital II prior to the time we deliver such notice to B. Riley Principal Capital II.

From and after Commencement, the Company will control the timing and amount of any sales of Common Stock to B. Riley Principal Capital II. Actual sales of shares of our Common Stock to B. Riley Principal Capital II under the Purchase Agreement will depend on a variety of factors to be determined by us from time to time, including, among other things, market conditions, the trading price of our Common Stock and determinations by us as to the appropriate sources of funding for our company and its operations.

Under the applicable Nasdaq rules, in no event may we issue to B. Riley Principal Capital II under the Purchase Agreement shares of Common Stock in excess of the Exchange Cap, which is 70,289,880 shares of Common Stock (such number of shares equal to 19.99% of the shares of the Common Stock issued and outstanding immediately prior to the execution of the Purchase Agreement), unless (i) we obtain stockholder approval to issue shares of Common Stock in excess of the Exchange Cap in accordance with applicable Nasdaq rules, or (ii) the average price per share paid by B. Riley Principal Capital II for all of the shares of Common Stock that we direct B. Riley Principal Capital II to purchase from us pursuant to the Purchase Agreement, if any, equals or exceeds \$1.75 per share (representing the lower of the official closing price of our Common Stock on Nasdaq on the trading day immediately preceding the date of the Purchase Agreement and the average official closing price of our Common Stock on Nasdaq for the five consecutive trading days ending on the trading day immediately preceding the date of the Purchase Agreement, as adjusted pursuant to applicable Nasdaq rules). Moreover, we may not issue or sell any shares of Common Stock to B. Riley Principal Capital II under the Purchase Agreement which, when aggregated with all other shares of Common Stock then beneficially owned by B. Riley Principal Capital II and its affiliates (as calculated pursuant to Section 13(d) of the Exchange Act and Rule 13d-3 thereunder), would result in B. Riley Principal Capital II beneficially owning shares of Common

Stock in excess of the Beneficial Ownership Limitation, which is defined in the Purchase Agreement as 4.99% of the outstanding shares of Common Stock

The net proceeds to us from sales that we elect to make to B. Riley Principal Capital II under the Purchase Agreement, if any, will depend on the frequency and prices at which we sell shares of our stock to B. Riley Principal Capital II. We expect that any proceeds received by us from such sales to B. Riley Principal Capital II will be used for working capital and general corporate purposes, which may include the repayment of indebtedness.

Neither we nor B. Riley Principal Capital II may assign or transfer our respective rights and obligations under the Purchase Agreement or the Registration Rights Agreement, and no provision of the Purchase Agreement or the Registration Rights Agreement may be modified or waived by us or B. Riley Principal Capital II.

As consideration for B. Riley Principal Capital II's commitment to purchase shares of Common Stock at our direction upon the terms and subject to the conditions set forth in the Purchase Agreement, upon execution of the Purchase Agreement, we issued 573,381 shares of Common Stock to B. Riley Principal Capital II. In addition, we have agreed to reimburse B. Riley Principal Capital II for the reasonable legal fees and disbursements of B. Riley Principal Capital II's legal counsel, in an amount not to exceed \$75,000, in connection with the transactions contemplated by the Purchase Agreement and the Registration Rights Agreement.

The Purchase Agreement and the Registration Rights Agreement contain customary representations, warranties, conditions and indemnification obligations of the parties. Copies of the agreements have been filed as exhibits to the registration statement that includes this prospectus and are available electronically on the SEC's website at www.sec.gov.

Purchases of Common Stock Under the Purchase Agreement

Purchases

From and after the Commencement Date, we will have the right, but not the obligation, from time to time at our sole discretion over the 24-month period beginning on the Commencement Date, to direct B. Riley Principal Capital II to purchase a specified number of shares of Common Stock, not to exceed the applicable Purchase Maximum Amount, in a Purchase under the Purchase Agreement, by timely delivering a written Purchase Notice to B. Riley Principal Capital II, prior to 9:00 a.m., New York City time, on any trading day we select as the Purchase Date for such Purchase, so long as:

- the closing sale price of our Common Stock on the trading day immediately prior to such Purchase Date is not less than the Threshold Price; and
- all shares of Common Stock subject to all prior Purchases and all prior Intraday Purchases effected by us under the Purchase Agreement
 have been received by B. Riley Principal Capital II prior to the time we deliver such Purchase Notice to B. Riley Principal Capital II.

The Purchase Maximum Amount applicable to such Purchase will be equal to the lesser of:

- 3,000,000 shares of Common Stock; and
- 20.0% of the total aggregate number (or volume) of shares of our Common Stock traded on Nasdaq during the applicable Purchase Valuation Period for such Purchase.

The actual number of shares of Common Stock that B. Riley Principal Capital II will be required to purchase in a Purchase, which we refer to as the Purchase Share Amount, will be equal to the number of shares that we specify in the applicable Purchase Notice, subject to adjustment to the extent necessary to give effect to

the applicable Purchase Maximum Amount and other applicable limitations set forth in the Purchase Agreement, including the Beneficial Ownership Limitation and, if then applicable, the Exchange Cap.

The per share purchase price that B. Riley Principal Capital II will be required to pay for the Purchase Share Amount in a Purchase effected by us pursuant to the Purchase Agreement, if any, will be equal to the VWAP of our Common Stock for the applicable Purchase Valuation Period on the Purchase Date for such Purchase, less a fixed 3.0% discount to the VWAP for such Purchase Valuation Period. The Purchase Valuation Period for a Purchase is defined in the Purchase Agreement as the period beginning at the official open (or "commencement") of the regular trading session on Nasdaq on the applicable Purchase Date for such Purchase, and ending at the earliest to occur of:

- 3:59 p.m., New York City time, on such Purchase Date or such earlier time publicly announced by the trading market as the official close of the regular trading session on such Purchase Date;
- such time that the total aggregate number (or volume) of shares of Common Stock traded on Nasdaq during such Purchase Valuation Period reaches the applicable Purchase Share Volume Maximum for such Purchase, which will be determined by dividing (a) the applicable Purchase Share Amount for such Purchase, by (b) 0.20 and
- such time that the trading price of a share of Common Stock on Nasdaq during such Purchase Valuation Period falls below the applicable Minimum Price Threshold for such Purchase specified by us in the Purchase Notice for such Purchase, or if we do not specify a Minimum Price Threshold in such Purchase Notice, a price equal to 75.0% of the closing sale price of the Common Stock on the trading day immediately prior to the applicable Purchase Date for such Purchase.

Intraday Purchases

In addition to the regular Purchases described above, after the Commencement, we will also have the right, but not the obligation, subject to the continued satisfaction of the conditions set forth in the Purchase Agreement, to direct B. Riley Principal Capital II to purchase, on any trading day we select as the Purchase Date therefor (including the same Purchase Date on which an earlier regular Purchase was effected by us (as applicable), although we are not required to effect an earlier regular Purchase on such Purchase Date in order to effect an Intraday Purchase on such Purchase Date), a specified number of shares of Common Stock, not to exceed the applicable Intraday Purchase Maximum Amount, in an Intraday Purchase under the Purchase Agreement, by timely delivering a written Intraday VWAP Purchase Notice to B. Riley Principal Capital II, after 10:00 a.m., New York City time (and after the Purchase Valuation Period for any prior regular Purchase (if any) and the Intraday Purchase Valuation Period for the most recent prior Intraday Purchase effected on the same Purchase Date (if any) have ended), and prior to 3:00 p.m., New York City time, on such Purchase Date, so long as:

- the closing sale price of our Common Stock on the trading day immediately prior to such Purchase Date is not less than the Threshold Price; and
- all shares of Common Stock subject to all prior Purchases and all prior Intraday Purchases effected by us under the Purchase Agreement
 have been received by B. Riley Principal Capital II prior to the time we deliver such Intraday Purchase Notice to B. Riley Principal Capital
 II

The Intraday Purchase Maximum Amount applicable to such Intraday Purchase will be equal to the lesser of:

- 3,000,000 shares of Common Stock; and
- 20.0% of the total aggregate number (or volume) of shares of our Common Stock traded on Nasdaq during the applicable Intraday Purchase Valuation Period for such Intraday Purchase.

The actual number of shares of Common Stock that B. Riley Principal Capital II will be required to purchase in an Intraday Purchase, which we refer to as the Intraday Purchase Share Amount, will be equal to the

number of shares that we specify in the applicable Intraday Purchase Notice, subject to adjustment to the extent necessary to give effect to the applicable Intraday Purchase Maximum Amount and other applicable limitations set forth in the Purchase Agreement, including the Beneficial Ownership Limitation and, if then applicable, the Exchange Cap.

The per share purchase price that B. Riley Principal Capital II will be required to pay for the Intraday Purchase Share Amount in an Intraday Purchase effected by us pursuant to the Purchase Agreement, if any, will be calculated in the same manner as in the case of a regular Purchase, except that the VWAP used to determine the purchase price for the Intraday Purchase Share Amount to be purchased in an Intraday Purchase will be equal to the VWAP for the applicable Intraday Purchase Valuation Period on the Purchase Date for such Intraday Purchase, less a fixed 3.0% discount to the VWAP for such Intraday Purchase Valuation Period. The Intraday Purchase Valuation Period for an Intraday Purchase is defined in the Purchase Agreement as the period during the regular trading session on Nasdaq on such Purchase Date, beginning at the latest to occur of:

- such time of confirmation of B. Riley Principal Capital II's receipt of the applicable Intraday Purchase Notice;
- · such time that the Purchase Valuation Period for any prior regular Purchase effected on the same Purchase Date (if any) has ended; and
- such time that the Intraday Purchase Valuation Period for the most recent prior Intraday Purchase effected on the same Purchase Date (if any) has ended,

and ending at the earliest to occur of:

- 3:59 p.m., New York City time, on such Purchase Date or such earlier time publicly announced by the trading market as the official close
 of the regular trading session on such Purchase Date;
- such time that the total aggregate number (or volume) of shares of Common Stock traded on Nasdaq during such Intraday Purchase Valuation Period reaches the applicable Intraday Purchase Share Volume Maximum for such Intraday Purchase, which will be determined by dividing (a) the applicable Intraday Purchase Share Amount for such Intraday Purchase, by (b) 0.20; and
- such time that the trading price of a share of Common Stock on Nasdaq during such Intraday Purchase Valuation Period falls below the
 applicable Minimum Price Threshold for such Intraday Purchase specified by us in the Intraday Purchase Notice for such Intraday
 Purchase, or if we do not specify a Minimum Price Threshold in such Intraday Purchase Notice, a price equal to 75.0% of the closing sale
 price of the Common Stock on the trading day immediately prior to the applicable Purchase Date for such Intraday Purchase.

We may, in our sole discretion, timely deliver multiple Intraday Purchase Notices to B. Riley Principal Capital II prior to 3:00 p.m., New York City time, on a single Purchase Date to effect multiple Intraday Purchases on such same Purchase Date, provided that the Purchase Valuation Period for any earlier regular Purchase effected on the same Purchase Date (as applicable) and the Intraday Purchase Valuation Period for the most recent prior Intraday Purchase effected on the same Purchase Date have ended prior to 3:00 p.m., New York City time, on such Purchase Date, and so long as all shares of Common Stock subject to all prior Purchases and all prior Intraday Purchases effected by us under the Purchase Agreement, including those effected earlier on the same Purchase Date (as applicable), have been received by B. Riley Principal Capital II prior to the time we deliver to B. Riley Principal Capital II a new Intraday Purchase Notice to effect an additional Intraday Purchase on the same Purchase Date as an earlier regular Purchase (as applicable) and one or more earlier Intraday Purchases effected on such same Purchase Date.

The terms and limitations that will apply to each subsequent additional Intraday Purchase effected on the same Purchase Date will be the same as those applicable to any earlier regular Purchase (as applicable) and any earlier Intraday Purchase effected on the same Purchase Date as such subsequent additional Intraday Purchase, and the per share purchase price for the shares of Common Stock that we elect to sell to B. Riley Principal

Capital II in each subsequent additional Intraday Purchase effected on the same Purchase Date as an earlier regular Purchase (as applicable) and/or earlier Intraday Purchase(s) effected on such Purchase Date will be calculated in the same manner as in the case of such earlier regular Purchase (as applicable) and such earlier Intraday Purchase(s) effected on the same Purchase Date as such subsequent additional Intraday Purchase, with the exception that the Intraday Purchase Valuation Period for each subsequent additional Intraday Purchase will begin and end at different times (and may vary in duration) during the regular trading session on such Purchase Date, in each case as determined in accordance with the Purchase Agreement.

In the case of Purchases and Intraday Purchases effected by us under the Purchase Agreement, if any, all share and dollar amounts used in determining the purchase price per share of Common Stock to be purchased by B. Riley Principal Capital II in a Purchase or an Intraday Purchase (as applicable), or in determining the applicable maximum purchase share amounts or applicable volume or price threshold amounts in connection with any such Purchase or Intraday Purchase (as applicable), in each case, will be equitably adjusted for any reorganization, recapitalization, non-cash dividend, stock split, reverse stock split or other similar transaction occurring during any period used to calculate such per share purchase price, maximum purchase share amounts or applicable volume or price threshold amounts.

At or prior to 5:30 p.m., New York City time, on the applicable Purchase Date for a Purchase and/or Intraday Purchase, B. Riley Principal Capital II will provide us with a written confirmation for such Purchase and/or Intraday Purchase, as applicable, setting forth the applicable purchase price (both on a per share basis and the total aggregate purchase price) to be paid by B. Riley Principal Capital II for the shares of Common Stock purchased by B. Riley Principal Capital II in such Purchase and/or Intraday Purchase, as applicable.

The payment for, against delivery of, shares of Common Stock purchased by B. Riley Principal Capital II in any Purchase or any Intraday Purchase under the Purchase Agreement will be fully settled within two (2) trading days immediately following the applicable Purchase Date for such Purchase or such Intraday Purchase (as applicable), as set forth in the Purchase Agreement.

Conditions Precedent to Commencement and Each Purchase

B. Riley Principal Capital II's obligation to accept VWAP Purchase Notices and Intraday VWAP Purchase Notices that are timely delivered by us under the Purchase Agreement and to purchase shares of our Common Stock in Purchases and Intraday Purchases under the Purchase Agreement, are subject to (i) the initial satisfaction, at the Commencement, and (ii) the satisfaction, at the applicable "Purchase Commencement Time" and "Intraday VWAP Purchase Commencement Time" (as such terms are defined in the Purchase Agreement) on the applicable Purchase Date for each Purchase and Intraday Purchase after the Commencement Date, of the conditions precedent thereto set forth in the Purchase Agreement, all of which are entirely outside of B. Riley Principal Capital II's control, which conditions including the following:

- the accuracy in all material respects of the representations and warranties of the Company included in the Purchase Agreement;
- the Company having performed, satisfied and complied in all material respects with all covenants, agreements and conditions required by the Purchase Agreement to be performed, satisfied or complied with by the Company;
- the registration statement that includes this prospectus (and any one or more additional registration statements filed with the SEC that
 include shares of Common Stock that may be issued and sold by the Company to B. Riley Principal Capital II under the Purchase
 Agreement) having been declared effective under the Securities Act by the SEC, and B. Riley Principal Capital II being able to utilize this
 prospectus (and the prospectus included in any one or more additional registration statements filed with the SEC under the Registration
 Rights Agreement) to resell all of the shares of Common Stock included in this prospectus (and included in any such additional
 prospectuses);

- the SEC shall not have issued any stop order suspending the effectiveness of the registration statement that includes this prospectus (or any one or more additional registration statements filed with the SEC that include shares of Common Stock that may be issued and sold by the Company to B. Riley Principal Capital II under the Purchase Agreement) or prohibiting or suspending the use of this prospectus (or the prospectus included in any one or more additional registration statements filed with the SEC under the Registration Rights Agreement), and the absence of any suspension of qualification or exemption from qualification of the Common Stock for offering or sale in any jurisdiction;
- FINRA shall not have provided an objection to, and shall have confirmed in writing that it has determined not to raise any objections with respect to the fairness and reasonableness of, the terms and arrangements of the transactions contemplated by the Purchase Agreement and the Registration Rights Agreement;
- there shall not have occurred any event and there shall not exist any condition or state of facts, which makes any statement of a material fact made in the registration statement that includes this prospectus (or in any one or more additional registration statements filed with the SEC that include shares of Common Stock that may be issued and sold by the Company to B. Riley Principal Capital II under the Purchase Agreement) untrue or which requires the making of any additions to or changes to the statements contained therein in order to state a material fact required by the Securities Act to be stated therein or necessary in order to make the statements then made therein (in the case of this prospectus or the prospectus included in any one or more additional registration statements filed with the SEC under the Registration Rights Agreement, in the light of the circumstances under which they were made) not misleading;
- this prospectus, in final form, shall have been filed with the SEC under the Securities Act prior to Commencement, and all reports, schedules, registrations, forms, statements, information and other documents required to have been filed by the Company with the SEC pursuant to the reporting requirements of the Exchange Act shall have been filed with the SEC;
- trading in the Common Stock shall not have been suspended by the SEC or Nasdaq, the Company shall not have received any final and
 non-appealable notice that the listing or quotation of the Common Stock on Nasdaq, shall be terminated on a date certain (unless, prior to
 such date, the Common Stock is listed or quoted on any other Eligible Market, as such term is defined in the Purchase Agreement), and
 there shall be no suspension of, or restriction on, accepting additional deposits of the Common Stock, electronic trading or book-entry
 services by DTC with respect to the Common Stock;
- the Company shall have complied with all applicable federal, state and local governmental laws, rules, regulations and ordinances in connection with the execution, delivery and performance of the Purchase Agreement and the Registration Rights Agreement;
- the absence of any statute, regulation, order, decree, writ, ruling or injunction by any court or governmental authority of competent jurisdiction which prohibits the consummation of or that would materially modify or delay any of the transactions contemplated by the Purchase Agreement or the Registration Rights Agreement;
- the absence of any action, suit or proceeding before any arbitrator or any court or governmental authority seeking to restrain, prevent or change the transactions contemplated by the Purchase Agreement or the Registration Rights Agreement, or seeking material damages in connection with such transactions;
- all of the shares of Common Stock that may be issued pursuant to the Purchase Agreement shall have been approved for listing or quotation on Nasdaq(or if the Common Stock is not then listed on Nasdaq, then on any Eligible Market), subject only to notice of issuance:
- no condition, occurrence, state of facts or event constituting a Material Adverse Effect (as such term is defined in the Purchase Agreement) shall have occurred and be continuing;

- the absence of any bankruptcy proceeding against the Company commenced by a third party, and the Company shall not have commenced a voluntary bankruptcy proceeding, consented to the entry of an order for relief against it in an involuntary bankruptcy case, consented to the appointment of a custodian of the Company or for all or substantially all of its property in any bankruptcy proceeding, or made a general assignment for the benefit of its creditors; and
- the receipt by B. Riley Principal Capital II of the legal opinions and negative assurances, and bring-down legal opinions and negative assurances as required under the Purchase Agreement.

Termination of the Purchase Agreement

Unless earlier terminated as provided in the Purchase Agreement, the Purchase Agreement will terminate automatically on the earliest to occur of:

- the first day of the month next following the 24-month anniversary of the Commencement Date;
- the date on which B. Riley Principal Capital II shall have purchased shares of Common Stock under the Purchase Agreement for an aggregate gross purchase price equal to \$100,000,000;
- the date on which the Common Stock shall have failed to be listed or quoted on Nasdaq or any other Eligible Market;
- the 30th trading day after the date on which a voluntary or involuntary bankruptcy proceeding involving our company has been commenced
 that is not discharged or dismissed prior to such trading day; and
- the date on which a bankruptcy custodian is appointed for all or substantially all of our property, or we make a general assignment for the benefit of our creditors.

We have the right to terminate the Purchase Agreement at any time after Commencement, at no cost or penalty, upon five (5) trading days' prior written notice to B. Riley Principal Capital II. We and B. Riley Principal Capital II may also terminate the Purchase Agreement at any time by mutual written consent.

B. Riley Principal Capital II also has the right to terminate the Purchase Agreement upon five (5) trading days' prior written notice to us, but only upon the occurrence of certain events, including:

- the occurrence and continuation of a Material Adverse Effect (as such term is defined in the Purchase Agreement);
- the occurrence of a Fundamental Transaction (as such term defined in the Purchase Agreement) involving our company;
- if any registration statement is not filed by the applicable Filing Deadline (as defined in the Registration Rights Agreement) or declared effective by the SEC by the applicable Effectiveness Deadline (as defined in the Registration Rights Agreement), or the Company is otherwise in breach or default in any material respect under any of the other provisions of the Registration Rights Agreement, and, if such failure, breach or default is capable of being cured, such failure, breach or default is not cured within ten (10) trading days after notice of such failure, breach or default is delivered to us;
- if we are in breach or default in any material respect of any of our covenants and agreements in the Purchase Agreement or in the Registration Rights Agreement, and, if such breach or default is capable of being cured, such breach or default is not cured within fifteen (15) trading days after notice of such breach or default is delivered to us;
- the effectiveness of the registration statement that includes this prospectus or any additional registration statement we file with the SEC pursuant to the Registration Rights Agreement lapses for any reason (including the issuance of a stop order by the SEC), or this prospectus or the prospectus included in any additional registration statement we file with the SEC pursuant to the Registration Rights Agreement otherwise becomes unavailable to B. Riley Principal Capital II for the resale of all of

- the shares of Common Stock included therein, and such lapse or unavailability continues for a period of 45 consecutive trading days or for more than an aggregate of 90 trading days in any 365-day period, other than due to acts of B. Riley Principal Capital II; or
- trading in the Common Stock on Nasdaq (or if the Common Stock is then listed on an Eligible Market, trading in the Common Stock on such Eligible Market) has been suspended for a period of five (5) consecutive trading days.

No termination of the Purchase Agreement by us or by B. Riley Principal Capital II will become effective prior to the fifth trading day immediately following the date on which any pending Purchase and any pending Intraday Purchase has been fully settled in accordance with the terms and conditions of the Purchase Agreement, and no termination will affect any of our respective rights and obligations under the Purchase Agreement with respect to any pending Purchase, any pending Intraday Purchase, the Commitment Shares, and any fees and disbursements of B. Riley Principal Capital II's legal counsel in connection with the transactions contemplated by the Purchase Agreement and the Registration Rights Agreement. Both we and B. Riley Principal Capital II have agreed to complete our respective obligations with respect to any such pending Purchase and any pending Intraday Purchase under the Purchase Agreement. Furthermore, no termination of the Purchase Agreement will affect the Registration Rights Agreement, which will survive any termination of the Purchase Agreement.

No Short-Selling or Hedging by B. Riley Principal Capital II

B. Riley Principal Capital II has agreed not to engage in or effect, directly or indirectly, for its own principal account or for the principal account of its sole member, any of its or its sole member's respective officers, or any entity managed or controlled by it or its sole member, any (i) "short sale" (as such term is defined in Rule 200 of Regulation SHO of the Exchange Act) of the Common Stock or (ii) hedging transaction, which establishes a net short position with respect to the Common Stock, during the term of the Purchase Agreement.

Prohibition on Variable Rate Transactions

Subject to specified exceptions included in the Purchase Agreement, we are limited in our ability to enter into specified "Variable Rate Transactions" (as such term is defined in the Purchase Agreement) during the term of the Purchase Agreement. Such transactions include, among others, the issuance of convertible securities with a conversion or exercise price that is based upon or varies with the trading price of our Common Stock after the date of issuance, or our effecting or entering into an agreement to effect an "equity line of credit" or other substantially similar continuous offering with a third party, in which we may offer, issue or sell Common Stock or any securities exercisable, exchangeable or convertible into Common Stock at a future determined price.

Effect of Sales of our Common Stock under the Purchase Agreement on our Stockholders

All shares of Common Stock that may be issued or sold by us to B. Riley Principal Capital II under the Purchase Agreement that are being registered under the Securities Act for resale by B. Riley Principal Capital II in this offering are expected to be freely tradable. The shares of Common Stock being registered for resale in this offering may be issued and sold by us to B. Riley Principal Capital II from time to time at our discretion over a period of up to 24 months commencing on the Commencement Date. The resale by B. Riley Principal Capital II of a significant amount of shares registered for resale in this offering at any given time, or the perception that these sales may occur, could cause the market price of our Common Stock to decline and to be highly volatile. Sales of our Common Stock, if any, to B. Riley Principal Capital II under the Purchase Agreement will depend upon market conditions and other factors to be determined by us. We may ultimately decide to sell to B. Riley Principal Capital II all, some or none of the shares of our Common Stock that may be available for us to sell to B. Riley Principal Capital II pursuant to the Purchase Agreement.

If and when we do elect to sell shares of our Common Stock to B. Riley Principal Capital II pursuant to the Purchase Agreement, after B. Riley Principal Capital II has acquired such shares, B. Riley Principal Capital II may resell all, some or none of such shares at any time or from time to time in its discretion and at different prices. As a result, investors who purchase CEF Shares from B. Riley Principal Capital II in this offering at different times will likely pay different prices for those shares, and so may experience different levels of dilution and in some cases substantial dilution and different outcomes in their investment results. Investors may experience a decline in the value of the shares they purchase from B. Riley Principal Capital II in this offering as a result of future sales made by us to B. Riley Principal Capital II at prices lower than the prices such investors paid for their shares in this offering. In addition, if we sell a substantial number of shares to B. Riley Principal Capital II under the Purchase Agreement, or if investors expect that we will do so, the actual sales of shares or the mere existence of our arrangement with B. Riley Principal Capital II may make it more difficult for us to sell equity or equity-related securities in the future at a time and at a price that we might otherwise wish to effect such sales.

Because the purchase price per share to be paid by B. Riley Principal Capital II for the shares of Common Stock that we may elect to sell to B. Riley Principal Capital II under the Purchase Agreement, if any, will fluctuate based on the market prices of our Common Stock during the applicable Purchase Valuation Period for each Purchase, and during the applicable Intraday Purchase Valuation Period for each Intraday Purchase, made pursuant to the Purchase Agreement, if any, as of the date of this prospectus it is not possible for us to predict the number of shares of Common Stock that we will sell to B. Riley Principal Capital II under the Purchase Agreement, the actual purchase price per share to be paid by B. Riley Principal Capital II for those shares, or the actual gross proceeds to be raised by us from those sales, if any. As of August 8, 2022, there were 353,327,863 shares of our Common Stock outstanding, of which approximately 267,662,831 shares were held by non-affiliates. Although the Purchase Agreement provides that we may sell up to an aggregate of \$100,000,000 of our Common Stock to B. Riley Principal Capital II, only 70,289,880 shares of our Common Stock (representing the maximum number of shares of Common Stock we may issue and sell under the Purchase Agreement under the Exchange Cap limitation) are being registered for resale under the registration statement that includes this prospectus. If all of the 70,289,880 shares offered for resale by B. Riley Principal Capital II under this prospectus were issued and outstanding as of August 8, 2022, such shares would represent approximately 16.62% of the total number of shares of our Common Stock outstanding and approximately 20.83% of the total number of outstanding shares held by non-affiliates, in each case as of August 8, 2022.

If it becomes necessary for us to issue and sell to B. Riley Principal Capital II under the Purchase Agreement more shares than are being registered for resale under this prospectus in order to receive aggregate gross proceeds equal to \$100,000,000 under the Purchase Agreement, we must first (i) obtain stockholder approval to issue shares of Common Stock in excess of the Exchange Cap under the Purchase Agreement in accordance with applicable Nasdaq rules and (ii) file with the SEC one or more additional registration statements to register under the Securities Act the resale by B. Riley Principal Capital II of any such additional shares of our Common Stock we wish to sell from time to time under the Purchase Agreement, which the SEC must declare effective, in each case before we may elect to sell any additional shares of our Common Stock to B. Riley Principal Capital II under the Purchase Agreement. The number of shares of our Common Stock ultimately offered for sale by B. Riley Principal Capital II is dependent upon the number of shares of Common Stock, if any, we ultimately sell to B. Riley Principal Capital II under the Purchase Agreement.

The issuance of our Common Stock to B. Riley Principal Capital II pursuant to the Purchase Agreement will not affect the rights or privileges of our existing stockholders, except that the economic and voting interests of each of our existing stockholders will be diluted. Although the number of shares of our Common Stock that our existing stockholders own will not decrease, the shares of our Common Stock owned by our existing stockholders will represent a smaller percentage of our total outstanding shares of our Common Stock after any such issuance.

The following table sets forth the amount of gross proceeds we would receive from B. Riley Principal Capital II from our sale of shares of Common Stock to B. Riley Principal Capital II under the Purchase Agreement at varying purchase prices:

Assumed Average Purchase Price Per Share	Number of Registered Shares to be Issued if Full Purchase (1)	Percentage of Outstanding Shares After Giving Effect to the Issuance to B. Riley Principal Capital II (2)	Gross Proceeds from the Sale of Shares to B. Riley Principal Capital II Under the Purchase Agreement
\$ 1.00	69,716,499	16.48%	\$ 69,716,499.00
\$ 2.00	50,000,000	12.40%	\$ 100,000,000.00
\$ 2.02 (3)	49,504,950	12.29%	\$ 100,000,000.00
\$ 3.00	33,333,333	8.62%	\$ 100,000,000.00
\$ 4.00	25,000,000	6.61%	\$ 100,000,000.00
\$ 5.00	20,000,000	5.36%	\$ 100,000,000.00
\$ 6.00	16,666,667	4.50%	\$ 100,000,000.00

- (1) Excluding the 573,381 Commitment Shares that we issued to B. Riley Principal Capital II. Although the Purchase Agreement provides that we may sell up to \$100,000,000 of our Common Stock to B. Riley Principal Capital II, we are only registering 70,289,880 shares under the registration statement that includes this prospectus, which may or may not cover all of the shares we ultimately sell to B. Riley Principal Capital II under the Purchase Agreement. We will not issue more than an aggregate of 70,289,880 shares of our Common Stock (the Exchange Cap, unless otherwise approved by our stockholders or if the average price per share paid by B. Riley Principal Capital II for all of the shares of Common Stock that we direct B. Riley Principal Capital II to purchase from us pursuant to the Purchase Agreement, if any, equals or exceeds \$1.75 per share). The number of shares to be issued as set forth in this column (i) gives effect to the Exchange Cap and (ii) is without regard for the Beneficial Ownership Limitation.
- (2) The denominator is based on 353,327,863 shares of Common Stock outstanding as of August 8, 2022 (which, for these purposes, includes the 573,381 Commitment Shares we issued to B. Riley Principal Capital II on July 20, 2022), adjusted to include the issuance of the number of shares set forth in the adjacent column that we would have sold to B. Riley Principal Capital II, assuming the average purchase price in the first column. The numerator is based on the number of shares issuable under the Purchase Agreement (that are the subject of this offering) at the corresponding assumed average purchase price set forth in the first column.
- (3) The closing sale price of our Common Stock on Nasdaq on July 20, 2022.

MARKET, INDUSTRY AND OTHER DATA

Market, ranking and industry data used throughout this prospectus is based on the knowledge of the industry and the good faith estimates of our management. We also relied, to the extent available, upon the review of independent industry surveys and other publicly available information prepared by a number of third-party sources. All of the market data and industry information used in this prospectus involves a number of assumptions and limitations, and you are cautioned not to give undue weight to such estimates. Although we believe these sources are reliable, they cannot guarantee the accuracy or completeness of this information, and they have not independently verified this information. This prospectus contains our projected financial and operational information. Such projected financial and operational information is forward-looking and is for illustrative purposes only. The information should not be relied upon as being indicative of future results. Projections, assumptions and estimates of our future performance and the future performance of the industry in which we operate are necessarily subject to a high degree of uncertainty and risk due to a variety of factors, including, among other things, the sufficiency of infrastructure, including electricity sources, the price of bitcoin, the global hash rate and the shipment of manufacturers' units on a timely basis. While we are not aware of any misstatements regarding the industry data presented herein, our estimates involve risks and uncertainties and are subject to change based on various factors, including those discussed under the headings "Risk Factors" and "Management's Discussion and Analysis of Financial Condition and Results of Operations" in this prospectus.

Certain monetary amounts, percentages and other figures included in this prospectus have been subject to rounding adjustments. Accordingly, figures shown as totals in certain tables or charts may not be the arithmetic aggregation of the figures that precede them, and figures expressed as percentages in the text may not total 100% or, as applicable, when aggregated may not be the arithmetic aggregation of the percentages that precede them

USE OF PROCEEDS

This prospectus relates to shares of our Common Stock that may be offered and sold from time to time by the Selling Stockholders. All of the Common Stock offered by the Selling Stockholders pursuant to this prospectus will be sold by the Selling Stockholders for their own accounts. We will not receive any of the proceeds from these sales. We may receive up to \$100 million aggregate gross proceeds under the Purchase Agreement from any sales we make to B. Riley Principal Capital II pursuant to the Purchase Agreement. The net proceeds from sales, if any, under the Purchase Agreement, will depend on the frequency and prices at which we sell shares of Common Stock to B. Riley Principal Capital II after the date of this prospectus. See the section titled "Plan of Distribution (Conflict of Interest)" elsewhere in this prospectus for more information.

We expect to use any proceeds that we receive under the Purchase Agreement for working capital and general corporate purposes, which may include the repayment of indebtedness. As of the date of this prospectus, we cannot specify with certainty all of the particular uses, and the respective amounts we may allocate to those uses, for any net proceeds we receive. Accordingly, we will retain broad discretion over the use of these proceeds.

MARKET INFORMATION FOR SECURITIES AND DIVIDEND POLICY

Market Information

Our common stock and Public Warrants are currently listed on the Nasdaq Global Select Market under the symbols "CORZ" and "CORZW," respectively. Prior to the closing of the Business Combination, our common stock and our Public Warrants were listed on the Nasdaq Capital Market under the symbols "XPDI" and "XPDIW," respectively. On July 25, 2022, there were 260 holders of record of the common stock and one holder of record of our Public Warrants. We currently do not intend to list the Private Placement Warrants offered hereby on any stock exchange or stock market.

Dividend Policy

We have not paid dividends on our common stock to date and do not intend to pay cash dividends. The payment of cash dividends in the future will be dependent upon revenues and earnings, if any, capital requirements and general financial condition. The payment of any dividends will be within the discretion of our board of directors. It is the present intention of our board of directors to retain all earnings, if any, for use in our business operations and, accordingly, the board of directors does not anticipate declaring any dividends in the foreseeable future.

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," "Legacy Core" 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. The following discussion and analysis of our financial condition and results of operations together with our consolidated financial statements and the related notes appearing elsewhere in this prospectus. The discussion and analysis should also be read together with the section entitled "Business" and our proforma financial information. See "Unaudited Pro Forma Combined Financial Information." This discussion and analysis contains forward-looking statements that reflect our plans, estimates and beliefs that involve risks and uncertainties that may be outside our control. As a result of many factors, such as those set forth under the headings "Risk Factors" and "Forward-Looking Statements" and elsewhere in this prospectus, our actual results may differ materially from those anticipated in these forward-looking statements. All dollar amounts are in thousands, unless otherwise specified.

Overview

Core Scientific is a best-in-class large-scale operator of dedicated, purpose-built facilities for digital asset mining colocation services and a premier provider of blockchain infrastructure, software solutions and services. We mine digital assets for our own account and provide hosting colocation 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 606MW as of June 30, 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 and an affiliate of Tenaska Energy, Inc. to develop our seventh facility, a blockchain data center in Denton, Texas, which became operational in February 2022 with an initial operating capacity approaching 22 MW and 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, Inc. ("Blockcap"), one of our largest hosting customers. Prior to its acquisition, Blockcap had retained the Company to host in the Company's data centers Blockcap's 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.

Our hosting colocation business provides a full suite of services to digital asset mining customers. We provide deployment, monitoring, troubleshooting, optimization and maintenance of our customer's digital asset mining equipment and provide necessary electrical power and repair and other infrastructure services necessary to operate, maintain and efficiently mine digital assets.

Historically, we operated in two segments: "mining" consisting of digital asset mining for our own account, and "hosting, Artificial Intelligence and other" consisting of our blockchain infrastructure and third-party hosting business, and our AI software-as-a-service offerings and platforms. Today, our mining and hosting operations comprises all or substantially all of our business activities.

Our business strategy is to continue to grow our self-mining operations by significantly increasing the number of miners dedicated to producing digital assets for our own account, and to continue to develop and grow the infrastructure and facilities necessary to house our growing digital asset mining business and support our robust third-party hosting colocation business. Moving forward, we intend to adopt an investment policy pursuant to which an investment committee comprised 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. We may also explore adjacent lines of businesses that leverage our mining expertise and bitcoin assets.

Our total revenue was \$164.0 million and \$75.3 million for the three months ended June 30, 2022 and 2021, respectively. We had an operating loss of \$1.05 billion and operating income of \$15.5 million for the three months ended June 30, 2022 and 2021, respectively. We had a net loss of \$810.5 million and a net loss of \$3.4 million for the three months ended June 30, 2022 and 2021, respectively. Our Adjusted EBITDA was \$59.1 million and \$20.8 million for the three months ended June 30, 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 total revenue was \$356.5 million and \$129.5 million for the six months ended June 30, 2022 and 2021, respectively. We had an operating loss of \$1.07 billion and operating income of \$24.6 million for the six months ended June 30, 2022 and 2021, respectively. We had a net loss of \$1.28 billion and net income of \$3.4 million for the six months ended June 30, 2022 and 2021, respectively. Our Adjusted EBITDA was \$152.2 million and \$33.3 million for the six months ended June 30, 2022 and 2021, respectively.

Our total revenue was \$544.5 million and \$60.3 million for the years ended December 31, 2021 and 2020, respectively. We had operating income of \$131.5 million and an operating loss of \$6.3 million for the years ended December 31, 2021 and 2020, respectively. We had net income of \$47.3 million and a net loss of \$12.2 million for the years ended December 31, 2021 and 2020, respectively. Our Adjusted EBITDA was \$238.9 million and \$6.1 million for the years ended December 31, 2021 and 2020, 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.

During the six months ended June 30, 2022, falling digital asset prices, significantly higher energy prices, inflation and supply chain disruptions increased our electricity costs, delayed facility development and miner deployments and reduced our profitability. The costs of constructing, developing, operating and maintaining hosting facilities and growing our hosting operations also increased significantly, which have made it difficult for us to expand our business and reduced our operating profitability. Inflation and capital constraints have forced us and many companies like us to sell digital assets for cash that has contributed to large scale selling of digital assets and a decrease in the price of digital assets, including bitcoin. On June 30, 2022 we identified a triggering event related to our assets and recorded a goodwill and other intangibles impairment charge of \$790.8 million. The falling prices of digital assets also resulted in a \$150.2 million impairment of digital assets being recorded in the three months ended June 30, 2022. In addition, the decline in our stock price resulting from the above identified market conditions required recording of a decrease in the fair value of our convertible notes and

derivative warrant liabilities, resulting in a corresponding gain for the three months ended June 30, 2022 of \$195.1 million and \$22.2 million on the convertible notes and derivative warrant liabilities, respectively.

Recent Developments

Impairment Charges

During the three months ended June 30, 2022, falling digital asset prices, significantly higher energy prices, inflation and supply chain disruptions increased our electricity costs, delayed facility development and miner deployments and reduced our profitability. The costs of constructing, developing, operating and maintaining hosting facilities and growing our hosting operations also increased significantly, which have made it difficult for us to expand our business and reduced our operating profitability. Inflation and capital constraints have forced us and many companies like us to sell digital assets for cash that has contributed to large scale selling of digital assets and a decrease in the price of digital assets, including bitcoin. On June 30, 2022 we identified a triggering event related to our assets and recorded a goodwill and other intangibles impairment charge of \$790.8 million. The falling prices of digital assets also resulted in a \$150.2 million impairment of digital assets being recorded in the three months ended June 30, 2022. In addition, the decline in our stock price resulting from the above identified market conditions required recording of a decrease in the fair value of our convertible notes and derivative warrant liabilities, resulting in a corresponding gain for the three months ended June 30, 2022 of \$195.1 million and \$22.2 million on the convertible notes and derivative warrant liabilities, respectively.

RSU Amendment

During the three months ended June 30, 2022, we amended our outstanding restricted stock units ("RSUs") to provide for the waiver and elimination of the additional vesting requirement that Core Scientific undergo a "change in control" or a "public offering" for full vesting of outstanding time-vested awards (the "RSU Amendment"). As a result of the RSU Amendment, outstanding RSUs that were time-vested were net settled and outstanding RSUs not vested are subject only to time-based vesting. Share-based compensation expense increased \$108.9 million for the three months ended June 30, 2022, as compared to the three months ended June 30, 2021, primarily as a result of the RSU Amendment.

Colocation Agreement

In July 2022, we announced that we had entered into a colocation agreement to increase our hosting business by 75MW that is expected to generate approximately \$50.0 million in annual revenue when the ASIC servers are fully deployed. Server deployments will begin during the fourth quarter of this year, with full deployment to be completed during 2023. With the addition of these units, the Company expects to be operating more than 300,000 ASIC servers (combined self-mining and colocation) in its data centers before year end.

B. Riley Purchase Agreement

In July 2022, we entered into a common stock purchase agreement (the "Purchase Agreement") and a Registration Rights Agreement (the "Registration Rights Agreement") with B. Riley Principal Capital II, LLC ("B. Riley"). Pursuant to the Purchase Agreement, subject to the satisfaction of the conditions set forth in the Purchase Agreement, we will have the right to sell to B. Riley, up to \$100.0 million of shares of our common stock, par value \$0.0001 per share, subject to certain limitations and conditions set forth in the Purchase Agreement, from time to time during the term of the Purchase Agreement. Sales of common stock pursuant to the Purchase Agreement, and the timing of any sales, are solely at our option, and we are under no obligation to sell any securities to B. Riley under the Purchase Agreement.

The net proceeds to us from sales that we elect to make to B. Riley under the Purchase Agreement, if any, will depend on the frequency and prices at which we sell shares of our Common Stock to B. Riley. We expect that any proceeds received by us from such sales to B. Riley will be used for general corporate purposes.

As consideration for B. Riley's commitment to purchase shares of Common Stock at our direction upon the terms and subject to the conditions set forth in the Purchase Agreement, upon execution of the Purchase Agreement, we issued 0.6 million shares to B. Riley. In addition, we reimbursed \$0.1 million of reasonable legal fees and disbursements of B. Riley's legal counsel in connection with the transactions contemplated by the Purchase Agreement and the Registration Rights Agreement.

Amended Bridge Notes

On August 1, 2022, we entered into two amended and restated bridge promissory notes, one in an aggregate principal amount of \$60 million with B. Riley Commercial Capital, LLC ("B. Riley Commercial Capital") and one in an aggregate principal amount of \$15 million with an affiliate of B. Riley Commercial Capital (the "Amended Bridge Notes"). The Amended Bridge Notes amend the original notes having identical principal amounts to extend the maturity date from December 7, 2022 to June 1, 2023. The Amended Bridge Notes bear interest at a rate of 7% per annum and amortize collectively as follows:

Payment Dates	Pa	yment Amount
August 1, 2022	\$	18,000,000
September 1, 2022	\$	4,875,000
October 1, 2022	\$	4,875,000
November 1, 2022	\$	4,875,000
December 1, 2022	\$	4,875,000
January 1, 2023	\$	6,250,000
February 1, 2023	\$	6,250,000
March 1, 2023	\$	6,250,000
April 1, 2023	\$	6,250,000
May 1, 2023	\$	6,250,000

The net proceeds of the notes were used by us for working capital and general corporate purposes.

The Amended Bridge Notes require the proceeds of (i) any equity issuances (other than issuances consummated for purposes of making tax payments in connection with the vesting of restricted stock and restricted stock units and equity line of credit under the Purchase Agreement ("ELOC") sales), (ii) any secured debt incurred on or after April 7, 2022 (other than purchase money debt) in excess of \$500 million and (iii) any ELOC sales in an amount equal to 25% of the net cash proceeds received from any such ELOC sale, in each case, to be applied by us to repay the outstanding principal amount of the Amended Bridge Notes.

Celsius Bankruptcy

In July 2022, Celsius Networks, the parent company of Celsius Mining LLC ("Celsius"), filed for voluntary relief under Chapter 11 of the Bankruptcy Code. Celsius is one of our two largest customers. As of June 30, 2022, we had \$0.9 million due from Celsius that is presented within accounts receivable, net, of which \$0.8 million was outstanding in July 2022 at the time of bankruptcy petition. Celsius may take actions in its Chapter 11 proceeding to terminate or renegotiate its agreements with us and/or seek to reduce our claims for services and damages to which we may be entitled. Our recovery on our claims will be subject to factors outside of our control.

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, 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, MinderTM 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 606MW and 457MW of power as of June 30, 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 June 30, 2022, we had deployed approximately 182,000 bitcoin miners, which number consists of approximately 103,000 self-miners and approximately 79,000 hosted miners, which represented 10.3 exahash per second ("EH/s") and 7.6 EH/s for self-miners and hosted miners, respectively. In addition, as of June 30, 2022, we had 74,000 and 50,000 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 7.5 EH/s and 5.0 EH/s respectively. As of June 30, 2022, the remaining contractual purchase obligations on the bitcoin miners on order is approximately \$61.6 million, substantially all of which are expected to be settled within one year. We expect a significant portion of our commitments for bitcoin miners as of June 30, 2022 to be reduced through price reductions and coupons. 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.

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 the section entitled "Risk Factors" included elsewhere in this prospectus 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.

	Impact to	Revenue
<u>Driver</u>	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 MinderTM 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 and six months ended June 30, 2022 and 2021 and for the years ended December 31, 2021 and 2020:

	Years Ended December 31,		Three Months Ended June 30,		Six Months Ended June 30,	
	<u> </u>		(unaudited)		(unaudited)	
	2021	2020	2022	2021	2022	2021
Total Revenue	\$ 544,483	\$ 60,320	\$ 163,972	\$ 75,303	\$ 356,491	\$ 129,549
Cost of Revenue	305,621	50,928	151,255	50,765	273,771	90,478
Gross Profit	238,862	9,392	12,717	24,538	82,720	39,071
(Loss) gain on legal settlements	(2,636)	5,814			·	
Gain from sales of digital currency assets	4,814	69	11,808	(16)	13,971	14
Impairment of digital currency assets	(37,206)	(4)	(150,213)	_	(204,198)	_
Total Operating Expenses	72,340	21,598	115,885	8,979	160,783	14,516
Operating income (loss)	131,494	(6,327)	(1,045,383)	15,526	(1,072,100)	24,552
Total non-operating expense, net	68,419	5,879	(186,258)	18,822	210,823	20,999
Income (loss) before income taxes	63,075	(12,206)	(859,125)	(3,296)	(1,282,923)	3,553
Income tax expenses	15,763		(48,650)	118	(6,244)	118
Net income (loss)	\$ 47,312	\$ (12,206)	\$ (810,475)	\$ (3,414)	\$ (1,276,679)	\$ 3,435

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.

		Years Ended December 31.		Three Months Ended June 30.		onths une 30.
	2021	2020	2022	2021	2022	2021
Self-Mining Hash Rate (Exahash per second)	6.60	0.35			10.30	0.45
Adjusted EBITDA (in millions)	\$238.9	6.1	\$59.1	\$20.8	\$152.2	\$33.3

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, MinderTM, 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 10.30 EH/s and 0.45 EH/s as of June 30, 2022 and 2021, respectively, representing a 2,189% increase year over year.

Our self-mining hash rate was 6.60 EH/s and 0.35 EH/s for the year ended December 31, 2021 and 2020, respectively representing a 1,772% increase year over year.

Our self-mining hash rate, inclusive of Blockcap ("combined self-mining"), as of June 30, 2022 and 2021, was 10.30 EH/s and 1.99 EH/s, respectively. Our self-mining hash rate, inclusive of Blockcap ("combined self-mining"), for the year ended December 31, 2021 and 2020, was 6.60 EH/s and 1.13 EH/s, respectively.

Our combined self-mining and customer and related party hosting hash rate grew 237%, to 17.90 EH/s as of June 30, 2022 from 5.31 EH/s as of June 30, 2021. Our combined self-mining and customer and related party hosting hash rate grew 495%, to 13.50 EH/s for the year ended December 31, 2021 from 2.27 EH/s for the year ended December 31, 2020.

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; (v) gain on sale of intangible assets; (vi) restructuring charges; and (vii) certain additional non-cash or 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 prospectus 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 income (loss) to Adjusted EBITDA for the three and six months ended June 30, 2022 and 2021 and for the years ended December 31, 2021 and 2020:

	Year Ended December 31,		Three Months Ended June 30,		Six Months June 3	
	2021	2020	2022	2021	2022	2021
Net (loss) income	\$ 47,312	\$(12,206)	\$(810,475)	\$ (3,414)	\$(1,276,679)	\$ 3,435
Adjustments:						
Interest expense, net	44,354	4,436	27,116	(10,846)	48,792	12,981
Income tax (benefit) expense	15,763	_	(48,650)	118	(6,244)	118
Depreciation and amortization	33,362	9,403	49,835	3,075	91,974	5,991
Loss on debt extinguishment	8,016	1,333	_	7,974	_	8,016
Stock-based compensation expense	38,937	3,037	110,998	2,136	136,795	2,724
Loss on legal settlements	2,636	_	_	_	_	_
Fair value adjustment on derivative warrant liabilities	_	_	(22,189)	_	(32,464)	_
Fair value adjustment on convertible notes	16,047	_	(195,061)	_	190,976	_
(Gain) loss from sales of digital assets	(4,814)	(69)	(11,808)	16	(13,971)	(14)
Impairment of digital assets	37,206	4	150,213	_	204,198	_
Impairment of goodwill and other intangibles	_	_	790,753	_	790,753	_
Losses on exchange or disposal of property, plant and equipment	118	2	13,057	17	13,057	17
Gain on sale of intangible assets	_	_	(5,904)	_	(5,904)	_
Restructuring charges			1,445		1,445	
Fair value adjustment on acquired vendor liability	_	_	9,789	_	9,430	_
Other non-cash or non-recurring items	3	111	(8)	_	(6)	_
Adjusted EBITDA	\$238,940	\$ 6,051	\$ 59,111	\$ 20,768	\$ 152,152	\$33,268
-						

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 revenue) 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. See "Certain Relationships and Related Party Transactions—Legacy Core."
- 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 revenue. 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 revenue.

1 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

Costs 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.

Gain (loss) from sales of digital assets

Gain (loss) from sales of digital assets consists of gain (loss) 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.

Impairment of goodwill and other intangibles

The Company does not amortize goodwill, but tests it for impairment annually as of October 31, or more frequently if events or changes in circumstances indicate that the carrying value of goodwill may not be recoverable. The Company has the option to first assess qualitative factors to determine whether it is more likely than not that the fair values of the reporting units are less than their carrying amounts as a basis for determining whether it is necessary to perform the quantitative goodwill impairment test. If management determines that it is more likely than not that the fair value of a reporting unit is less than the reporting unit's carrying amount, or management chooses not to perform a qualitative assessment, then the quantitative goodwill impairment test will be performed. The quantitative test compares the fair value of the reporting unit with the reporting unit's carrying amount. If the carrying amount exceeds its fair value, the excess of the carrying amount over the fair value is recognized as an impairment loss, and the resulting measurement of goodwill becomes its new cost basis. The Company's reporting units are the same as its reportable and operating segments.

The Company tests intangible assets subject to amortization whenever events or changes in circumstances have occurred that may affect the recoverability or the estimated useful lives of the intangible assets. Intangible assets may be impaired when the estimated future undiscounted cash flows are less than the carrying amount of the asset. If that comparison indicates that the intangible asset's carrying value may not be recoverable, the impairment is measured based on the difference between the carrying amount and the estimated fair value of the intangible asset. This evaluation is performed at the lowest level for which separately identifiable cash flows exist. Intangible assets to be disposed of are reported at the lower of the carrying amount or estimated fair value less costs to sell.

Losses on exchange or disposal of property, plant and equipment

Losses on exchange or disposal of property, plant and equipment is measured as the differences between the carrying value of the property, plant and equipment exchanged or disposed of and fair value of the consideration received upon exchange or disposal. The fair value of noncash consideration received in an exchange of property, plant and equipment is determined as of contract inception.

Operating expenses

Operating expenses consist 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.

(Loss) gain on legal settlements

(Loss) gain on legal settlements represent amounts received as part of the resolution of legal actions for damages resulting from the early termination of agreements by former customers or stock disbursements for resolution of a legal settlement with a former customer.

Non-operating (income) expenses, net

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

Income tax (benefit) expense

Income tax (benefit) expense consists of U.S. federal, state and local income taxes, if any. A full valuation allowance is recorded against our net deferred tax assets, which are composed primarily of federal and state net operating loss carryforwards, stock-based compensation and non-goodwill intangibles. 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

Comparison of the Three Months Ended June 30, 2022 and 2021

The following table sets forth our selected Consolidated Statements of Operations for each of the periods indicated.

	TI				Period Change	
		2022	2021 (in thousands, exce	Dollar ont percentages)	Percentage	
Revenue:			(iii tilousalius, exce	pt percentages)		
Hosting revenue from customers	\$	31,338	\$ 11,895	\$ 19,443	163%	
Hosting revenue from related parties		7,598	6,667	931	14%	
Equipment sales to customers		3,507	36,457	(32,950)	(90)%	
Equipment sales to related parties		11,687	9,519	2,168	23%	
Digital asset mining revenue		109,842	10,765	99,077	920%	
Total revenue		163,972	75,303	88,669	118%	
Cost of revenue:						
Cost of hosting services		43,644	17,550	26,094	149%	
Cost of equipment sales		13,541	31,100	(17,559)	(56)%	
Cost of digital asset mining		94,070	2,115	91,955	NM	
Total cost of revenue		151,255	50,765	100,490	198%	
Gross profit		12,717	24,538	(11,821)	(48)%	
Gain (loss) from sales of digital assets		11,808	(16)	11,824	NM	
Impairment of digital assets		(150,213)	_	(150,213)	NM	
Impairment of goodwill and other intangibles		(790,753)	_	(790,753)	NM	
Losses on exchange or disposal of property, plant and equipment		(13,057)	(17)	(13,040)	NM	
Operating expenses:						
Research and development		14,773	1,437	13,336	928%	
Sales and marketing		10,238	720	9,518	NM	
General and administrative		90,874	6,822	84,052	NM	
Total operating expenses		115,885	8,979	106,906	NM	
Operating (loss) income	(1	1,045,383)	15,526	(1,060,909)	NM	
Non-operating (income) expenses, net:						
Loss on debt extinguishment		_	7,974	(7,974)	(100)%	
Interest expense, net		27,116	10,846	16,270	150%	

	Three Months Er	nded June 30,	Period over Period Change	
	2022	2021	Dollar	Percentage
		(in thousands, excep	t percentages)	
Fair value adjustment on convertible notes	(195,061)	_	(195,061)	NM
Fair value adjustment on derivative warrant liabilities	(22,189)	_	(22,189)	NM
Other non-operating expenses, net	3,876	2	3,874	NM
Total non-operating (income) expenses, net	(186,258)	18,822	(205,080)	NM
Loss before income taxes	(859,125)	(3,296)	(855,829)	NM
Income tax (benefit) expense	(48,650)	118	(48,768)	NM
Net loss	\$ (810,475)	\$ (3,414)	\$(807,061)	NM

NM - Not Meaningful

Revenue

	Three Months En	ided June 30,	Period over Period Change		
	2022	2021	Dollar	Percentage	
Revenue:		(in thousands, except	percentages)		
Hosting revenue from customers	\$ 31,338	\$ 11,895	\$ 19,443	163%	
Hosting revenue from related parties	7,598	6,667	931	14%	
Equipment sales to customers	3,507	36,457	(32,950)	(90)%	
Equipment sales to related parties	11,687	9,519	2,168	23%	
Digital asset mining revenue	109,842	10,765	99,077	920%	
Total revenue	\$ 163,972	\$ 75,303	\$ 88,669	118%	
Percentage of total revenue:					
Hosting revenue from customers	19%	16%			
Hosting revenue from related parties	5%	9%			
Equipment sales to customers	2%	48%			
Equipment sales to related parties	7%	13%			
Digital asset mining revenue	67%	14%			
Total revenue	100%	100%			

Total revenue increased by \$88.7 million to \$164.0 million for the three months ended June 30, 2022 from \$75.3 million for the three months ended June 30, 2021 as a result of the factors described below.

Total hosting revenue from customers increased by \$19.4 million or 163%, to \$31.3 million for the three months ended June 30, 2022 from \$11.9 million for the three months ended June 30, 2021. The increase in hosting revenue from customers was driven primarily by the onboarding of new clients for the three months ended June 30, 2022.

Total hosting revenue from related parties increased by \$0.9 million or 14%, to \$7.6 million for the three months ended June 30, 2022 from \$6.7 million for the three months ended June 30, 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 June 30, 2022.

Equipment sales to customers decreased by \$33.0 million to \$3.5 million for the three months ended June 30, 2022 from \$36.5 million for the three months ended June 30, 2021. The decrease in equipment sales to

customers was primarily driven by more of our hosting customers purchasing mining equipment directly from manufacturers for deployments in our data centers during the three months ended June 30, 2022 as compared to the three months ended June 30, 2021.

Equipment sales to related parties increased by \$2.2 million or 23%, to \$11.7 million for the three months ended June 30, 2022 from \$9.5 million for the three months ended June 30, 2021. The increase in equipment sales to related parties was primarily driven by the timing of deployments of mining equipment during the three months ended June 30, 2022 as compared to the three months ended June 30, 2021.

Digital asset mining revenue increased by \$99.1 million to \$109.8 million for the three months ended June 30, 2022 from \$10.8 million for the three months ended June 30, 2021. The increase in mining revenue was driven primarily by an increase in our self-mining hash rate, partially offset by the decrease in the price of bitcoin. Our self-mining hash rate increased to 10.30 EH/s for the three months ended June 30, 2021 from 0.45 EH/s for the three months ended June 30, 2021 was 3,365 compared to 180 for the three months ended June 30, 2021 was \$32,502 as compared to \$46,498 for the three months ended June 30, 2021, a decrease of 30%.

Cost of revenue

	Three Months En	ided June 30,	Period over Pe	Period over Period Change				
	2022	2022 2021		Percentage				
		(in thousands, except percentages)						
Cost of revenue	\$ 151,255	\$ 50,765	\$ 100,490	198%				
Gross profit	12,717	24,538	(11,821)	(48)%				
Gross margin	8%	33%						

Cost of revenue increased by \$100.5 million or 198%, to \$151.3 million for the three months ended June 30, 2022 from \$50.8 million for the three months ended June 30, 2021. The increase in cost of revenue was primarily attributable to higher power consumption costs of \$45.9 million driven by an increase in the number of self-mining and hosted miners operating in our fleet and an increase in power rates, increased depreciation expense of \$46.3 million driven by an increase in the number of self-mining units deployed, higher personnel and facilities operating costs driven by the opening and expansion of our data centers of \$25.8 million, which includes increased payroll and benefit costs for personnel of \$3.6 million and increased stockbased compensation of \$16.9 million, primarily reflecting the RSU Amendment described above, partially offset by lower equipment sales costs of \$17.6 million.

As a percentage of total revenue, cost of revenue totaled 92% and 67% for the three months ended June 30, 2022 and 2021, respectively. The increase in cost of revenue as a percentage of total revenue for the three months ended June 30, 2022 as compared to the three months ended June 30, 2021 is primarily the result of higher depreciation expense as a percentage of total revenue, higher power consumption costs as a percentage of total revenue and higher stock-based compensation as a percentage of total revenue.

Gain (loss) from sales of digital assets

	 Three Months E	nded June 30,	Period over I	Period over Period Change		
	 2022 202		Dollar	Percentage		
	 <u>.</u>	(in thousands, exc	ept percentages)			
Gain (loss) from sales of digital assets	\$ 11,808	\$ (16)	\$ 11,824	NM		
Percentage of total revenue	7%	0%				

Gain from sales of digital assets increased by \$11.8 million for the three months ended June 30, 2022 from a nominal loss for the three months ended June 30, 2021. 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 June 30, 2022, the carrying value of our digital assets sold was \$235.3 million and the sales price was \$247.1 million. Current and future proceeds from sales of digital assets are primarily used for payments for ASIC servers, capital investments in additional data center capacity and scheduled repayment of debt.

Impairment of digital assets

	1	Three Months Ended June 30,		Period over Pe	riod Change
	_	2022	2021	Dollar	Percentage
			(in thousands, excep	t percentages)	
Impairment of digital assets	\$	(150,213)	\$ —	\$(150,213)	NM
Percentage of total revenue		(92)%	0%		

Impairment of digital assets increased by \$150.2 million for the three months ended June 30, 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 market price of one unit of digital asset quoted on the active exchange since acquiring the digital asset, which is measured once a day at 00:00 Coordinated Universal Time ("UTC"). 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 \$40.7 million and \$234.3 million as of June 30, 2022 and December 31, 2021, respectively.

Impairment of goodwill and other intangibles

		Three Months Ended June 30,		Period over Pe	Period over Period Change	
	2022		2021	Dollar	Percentage	
			(in thousands, except	percentages)		
Impairment of goodwill and other intangibles	\$	(790,753)	\$ —	\$(790,753)	NM	
Percentage of total revenue		(482)%	0%			

Impairment of goodwill and other intangibles increased by \$790.8 million for the three months ended June 30, 2022. The Company identified a triggering event as of June 30, 2022 due to a decline in the Company's stock price and market decline in the value of bitcoin and, as such, the Company performed the quantitative test to compare the fair value to the carrying amount for each reporting unit. The Company concluded the carrying amount of the Mining reporting unit exceeded its fair value and, as such, recorded a \$788.7 million impairment of goodwill in its Mining reporting unit. See Note 4—Goodwill to our unaudited consolidated financial statements for further information.

Losses on exchange or disposal of property, plant and equipment

	 Three Months E	Inded June 30,	Period over	Period Change
	2022	2021	Dollar	Percentage
		(in thousands, except pe	ercentages)	
Losses on exchange or disposal of property, plant and				
equipment	\$ (13,057)	\$ (17)	\$ (13,040)	NM
Percentage of total revenue	(8)%	0%		

Losses on exchange or disposal of property, plant and equipment increased by \$13.0 million to \$13.1 million for the three months ended June 30, 2022 from a nominal loss for the three months ended June 30, 2021. The increase was due to a noncash exchange of mining equipment. See nonrecurring fair value measurements in the notes to our unaudited consolidated financial statements included elsewhere in this prospectus for further information.

Operating Expenses

Research and development

		Three Months Ended June 30,		Period over	Period over Period Change	
	·	2022	2021	Dollar	Percentage	
			(in thousands, excep-	percentages)		
Research and development	\$	14,773	\$ 1,437	\$13,336	928%	
Percentage of total revenue		9%	2%			

Research and development expenses increased by \$13.3 million or 928%, to \$14.8 million for the three months ended June 30, 2022 from \$1.4 million for the three months ended June 30, 2021. The increase was primarily driven by higher stock-based compensation of \$13.2 million, primarily reflecting the RSU Amendment described above.

Sales and marketing

	T	Three Months Ended June 30,		Period over	Period over Period Change	
		2022	2021	Dollar	Percentage	
			(in thousands, except	t percentages)		
Sales and marketing	\$	10,238	\$ 720	\$ 9,518	NM	
Percentage of total revenue		6%	1%			

Sales and marketing expenses increased by \$9.5 million to \$10.2 million for the three months ended June 30, 2022 from \$0.7 million for the three months ended June 30, 2021. The increase was primarily driven by higher stock-based compensation of \$9.1 million, primarily reflecting the RSU Amendment described above.

General and administrative

	Three Months En	Three Months Ended June 30,		Period over Period Change	
	2022	2021	Dollar	Percentage	
	<u></u> -	(in thousands, exce	pt percentages)		
General and administrative	\$ 90,874	\$ 6,822	\$ 84,052	NM	
Percentage of total revenue	55%	9%			

General and administrative expenses increased by \$84.1 million to \$90.9 million for the three months ended June 30, 2022 from \$6.8 million for the three months ended June 30, 2021. The increase of \$84.1 million was primarily driven by \$69.7 million higher stock-based compensation, primarily reflecting the RSU Amendment described above, \$4.6 million of higher professional fees, primarily related to investments made to support public company readiness and \$3.1 million of higher payroll and benefit costs for personnel.

Non-operating (income) expenses, net

Three Months E	Period over Period Change		
2022	2021 Dollar		Percentage
	(in thousands, ex	cept percentages)	
\$ —	\$ 7,974	\$ (7,974)	(100)%
27,116	10,846	16,270	150%
(195,061)	_	(195,061)	NM
(22,189)	_	(22,189)	NM
3,876	2	3,874	NM
\$ (186,258)	\$ 18,822	\$(205,080)	NM
	\$ — 27,116 (195,061) (22,189) 3,876	\$ — \$ 7,974 27,116 10,846 (195,061) — (22,189) — 3,876 2	2022 2021 (in thousands, except percentages) \$ — \$ 7,974 \$ (7,974) 27,116 10,846 16,270 (195,061) — (195,061) (22,189) — (22,189) 3,876 2 3,874

Total non-operating (income) expenses, net decreased by \$205.1 million, to non-operating income, net of \$186.3 million for the three months ended June 30, 2022 from non-operating expenses, net of \$18.8 million for the three months ended June 30, 2021. The decrease in non-operating (income) expenses, net of \$205.1 million was primarily driven by a decrease in the fair value of the convertible notes (excluding interest expense and changes in instrument-specific credit risk) and corresponding gain of \$195.1 million and a decrease in the fair value of the derivative warrant liabilities and corresponding gain of \$22.2 million, partially offset by higher interest expense, net of \$16.3 million and other non-operating expenses, net of \$3.9 million, which included a \$9.8 million expense related to a vendor liability that had been assumed by the Company in July 2021 as part of the Blockcap acquisition (see Note 12—Stockholders'Equity) partially offset by a \$5.9 million gain on sale of intangible assets (see Note 3—Acquisitions, Dispositions and Restructuring). The decrease in the fair value of the convertible notes and derivative warrant liabilities was primarily driven by the decrease in the market price of our common stock during the three months ended June 30, 2022. See Note 8—Fair Value Measurements in our unaudited consolidated financial statements included elsewhere in this prospectus for further information.

Income tax (benefit) expense

	Three M	Three Months Ended June 30,		Period over Period Change	
	2022	2021	Dollar	Percentage	
		(in thousands, ex	cept percentages)		
Income tax (benefit) expense	\$ (48,65	50) \$ 118	\$ (48,768)	NM	
Percentage of total revenue	C	30)% 0%			

Income tax (benefit) expense consists of U.S. federal, state and local income taxes. For the three months ended June 30, 2022, our income tax benefit was \$48.7 million. For the three months ended June 30, 2021, our income tax expense was \$0.1 million. 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 (Loss) Profit

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

		Three Months Ended June 30,		Period over Period Change	
	2022	2021 (in thousands, exce	Dollar	Percentage	
Equipment Sales and Hosting Segment		(iii tiiousuilus, exec	pt percentages)		
Revenue:					
Hosting revenue	\$ 38,936	\$ 18,562	\$ 20,374	110%	
Equipment sales	15,194	45,976	(30,782)	(67)%	
Total revenue	54,130	64,538	(10,408)	(16)%	
Cost of revenue:					
Cost of hosting services	43,644	17,550	26,094	149%	
Cost of equipment sales	13,541	31,100	(17,559)	(56)%	
Total cost of revenue	\$ 57,185	\$ 48,650	\$ 8,535	18%	
Gross (loss) profit	\$ (3,055)	\$ 15,888	\$ (18,943)	NM	
Hosting Margin	(6)%	25%			
Mining Segment					
Digital asset mining revenue	\$ 109,842	\$ 10,765	\$ 99,077	920%	
Total revenue	109,842	10,765	99,077	920%	
Cost of revenue	94,070	2,115	91,955	NM	
Gross profit	\$ 15,772	\$ 8,650	\$ 7,122	82%	
Mining Margin	14%	80%			
Consolidated					
Consolidated total revenue	\$ 163,972	\$ 75,303	\$ 88,669	118%	
Consolidated cost of revenue	\$ 151,255	\$ 50,765	\$ 100,490	198%	
Consolidated gross profit	\$ 12,717	\$ 24,538	\$ (11,821)	(48)%	

For the three months ended June 30, 2022, cost of revenue included depreciation expense of \$2.6 million for the Equipment Sales and Hosting segment and \$46.5 million for the Mining segment. For the three months ended June 30, 2021, cost of revenue included depreciation expense of \$1.9 million for the Equipment Sales and Hosting segment and \$0.9 million for the Mining segment.

For the three months ended June 30, 2022 and 2021, the top three customers accounted for approximately 46% and 77%, respectively, of the Equipment Sales and Hosting segment total revenue.

For the three months ended June 30, 2022, gross profit in the Equipment Sales and Hosting Segment decreased \$18.9 million compared to the three months ended June 30, 2021 reflecting gross (loss) profit for the Equipment Sales and Hosting Segment as a percentage of the segment's total revenue (the "Hosting Margin") of (6)% for the three months ended June 30, 2022 compared to a Hosting Margin of 25% for the three months ended June 30, 2021. The decrease in the Hosting Margin for the three months ended June 30, 2022 compared to the three months ended June 30, 2021 was primarily due to lower margins on equipment sales and an increase in stock-based compensation expense, which primarily reflected the RSU Amendment described above.

For the three months ended June 30, 2022, gross profit in the Mining Segment increased \$7.1 million compared to the three months ended June 30, 2021 primarily due to an increase in our self-mining hash rate, which was 10.30 EH/s at June 30, 2022 compared to 0.45 EH/s at June 30, 2021, partially offset by lower gross profit (loss) for the Mining Segment as a percentage of the segment's total revenue (the "Mining Margin") of 14% for the three months ended June 30, 2022 compared to 80% for the three months ended June 30, 2021. The decrease in the Mining Margin for the three months ended June 30, 2022 compared to the three months ended June 30, 2021 was primarily due to an increase in power rates, an increase in depreciation as a percentage of segment revenues, which reflected higher costs of self-mining units more recently deployed, an increase in stock-based compensation expense as a percentage of revenues, which primarily reflected the RSU Amendment described above, and a 30% decrease in average price per bitcoin mined.

A reconciliation of the reportable segment gross (loss) profit to loss before income taxes included in our Consolidated Statements of Operations for the three months ended June 30, 2022 and 2021, is as follows:

	Three Months En	ded June 30,	Period over Period Change	
	2022	2021	<u>Dollar</u>	Percentage
D (11)	Ф 10.717	(in thousands, exce		(40)0/
Reportable segment gross profit	\$ 12,717	\$ 24,538	\$ (11,821)	(48)%
Gain (loss) from sales of digital assets	11,808	(16)	11,824	NM
Impairment of digital assets	(150,213)	_	(150,213)	NM
Impairment of goodwill and other intangibles	(790,753)	_	(790,753)	NM
Losses on exchange or disposal of property, plant and equipment	(13,057)	(17)	(13,040)	NM
Operating expenses:				
Research and development	14,773	1,437	13,336	928%
Sales and marketing	10,238	720	9,518	NM
General and administrative	90,874	6,822	84,052	NM
Total operating expenses	115,885	8,979	106,906	NM
Operating (loss) income	(1,045,383)	15,526	(1,060,909)	NM
Non-operating (income) expenses, net:				
Loss on debt extinguishment	_	7,974	(7,974)	(100)%
Interest expense, net	27,116	10,846	16,270	150%
Fair value adjustment on derivative warrant liabilities	(22,189)	_	(22,189)	NM
Fair value adjustment on convertible notes	(195,061)	_	(195,061)	NM
Other non-operating expenses, net	3,876	2	3,874	NM
Total non-operating (income) expenses, net	(186,258)	18,822	(205,080)	NM
Loss before income taxes	\$ (859,125)	\$ (3,296)	\$ (855,829)	NM

Comparison of Six Months Ended June 30, 2022 and 2021

The following table sets forth our selected consolidated statements of operations for each of the periods indicated.

	Six Months End	ded June 30,	Period over Per	iod Change
	2022	2021	Dollar	Percentage
Revenue:		(in thousands, e	xcept percentages)	
Hosting revenue from customers	\$ 58,676	\$ 20,251	\$ 38,425	190%
Hosting revenue from related parties	13,474	11,003	2,471	22%
Equipment sales to customers	3,923	60,499	(56,576)	(94)%
Equipment sales to related parties	37,576	17,403	20,173	116%
Digital asset mining revenue	242,842	20,393	222,449	NM
Total revenue	356,491	129,549	226,942	175%
Cost of revenue:	,	,	,	
Cost of hosting services	74,875	29,379	45,496	155%
Cost of equipment sales	36,076	57,331	(21,255)	(37)%
Cost of digital asset mining	162,820	3,768	159,052	NM
Total cost of revenue	273,771	90,478	183,293	203%
Gross profit	82,720	39,071	43,649	112%
Gain from sales of digital assets	13,971	14	13,957	NM
Impairment of digital assets	(204,198)	_	(204,198)	NM
Impairment of goodwill and other intangibles	(790,753)	_	(790,753)	NM
Losses on exchange or disposal of property, plant and				
equipment	(13,057)	(17)	(13,040)	NM
Operating expenses:				
Research and development	18,113	2,645	15,468	585%
Sales and marketing	11,636	1,254	10,382	828%
General and administrative	131,034	10,617	120,417	NM
Total operating expenses	160,783	14,516	146,267	NM
Operating (loss) income	(1,072,100)	24,552	(1,096,652)	NM
Non-operating expenses, net:				
Loss on debt extinguishment	_	8,016	(8,016)	(100)%
Interest expense, net	48,792	12,981	35,811	276%
Fair value adjustment on convertible notes	190,976	_	190,976	NM
Fair value adjustment on derivative warrant liabilities	(32,464)	_	(32,464)	NM
Other non-operating expenses, net	3,519	2	3,517	NM
Total non-operating expenses, net	210,823	20,999	189,824	904%
(Loss) income before income taxes	(1,282,923)	3,553	(1,286,476)	NM
Income tax (benefit) expense	(6,244)	118	(6,362)	NM
Net (loss) income	\$(1,276,679)	\$ 3,435	\$(1,280,114)	NM

NM - Not Meaningful

Revenue

	Six Months En	ded June 30,	Period over Period Change		
	2022	2021	Dollar	Percentage	
Revenue:		(in thousands, exce	pt percentages)		
Hosting revenue from customers	\$ 58,676	\$ 20,251	\$ 38,425	190%	
Hosting revenue from related parties	13,474	11,003	2,471	22%	
Equipment sales to customers	3,923	60,499	(56,576)	(94)%	
Equipment sales to related parties	37,576	17,403	20,173	116%	
Digital asset mining revenue	242,842	20,393	222,449	NM	
Total revenue	\$ 356,491	\$ 129,549	\$ 226,942	175%	
Percentage of total revenue:					
Hosting revenue from customers	16%	16%			
Hosting revenue from related parties	4%	8%			
Equipment sales to customers	1%	47%			
Equipment sales to related parties	11%	13%			
Digital asset mining revenue	68%	16%			
Total revenue	100%	100%			

Total revenue increased by \$226.9 million to \$356.5 million for the six months ended June 30, 2022 from \$129.5 million for the six months ended June 30, 2021 as a result of the factors described below.

Total hosting revenue from customers increased by \$38.4 million or 190%, to \$58.7 million for the six months ended June 30, 2022 from \$20.3 million for the six months ended June 30, 2021. The increase in hosting revenue from customers was primarily driven by the onboarding of new clients for the six months ended June 30, 2022.

Total hosting revenue from related parties increased by \$2.5 million or 22%, to \$13.5 million for the six months ended June 30, 2022 from \$11.0 million for the six months ended June 30, 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 six months ended June 30, 2022.

Equipment sales to customers decreased by \$56.6 million to \$3.9 million for the six months ended June 30, 2022 from \$60.5 million for the six months ended June 30, 2021. The decrease in equipment sales to customers was primarily driven by more of our hosting customers purchasing mining equipment directly from manufacturers for deployments in our data centers during the six months ended June 30, 2022 as compared to the six months ended June 30, 2021.

Equipment sales to related parties increased by \$20.2 million or 116%, to \$37.6 million for the six months ended June 30, 2022 from \$17.4 million for the six months ended June 30, 2021. The increase in equipment sales to related parties was primarily driven by the timing of deployments of mining equipment during the six months ended June 30, 2022 as compared to the six months ended June 30, 2021.

Digital asset mining revenue increased by \$222.4 million to \$242.8 million for the six months ended June 30, 2022 from \$20.4 million for the six months ended June 30, 2021. The year over year increase in mining revenue was driven primarily by an increase in our self-mining hash rate. Our self-mining hash rate increased by 2,189% to 10.3 EH/s for the six months ended June 30, 2022 from 0.45 EH/s for the six months ended June 30, 2021. The total number of bitcoins awarded for the six months ended June 30, 2022 was 6,567 compared to 386 for the six months ended June 30, 2021. The average price of bitcoin for the six months ended June 30, 2022 was \$36,876 as compared to \$45,914 for the six months ended June 30, 2021, a decrease of 20%.

Cost of revenue

	 Six Months Ended June 30,			Period over l	Period over Period Change	
	2022	2021		Dollar	Percentage	
	 	(in	ept percentages)			
Cost of revenue	\$ 273,771	\$	90,478	\$ 183,293	203%	
Gross profit	82,720		39,071	43,649	112%	
Gross margin	23%		30%			

Cost of revenue increased by \$183.3 million or 203%, to \$273.8 million for the six months ended June 30, 2022 from \$90.5 million for the six months ended June 30, 2021. The increase in cost of revenue was primarily attributable to increased depreciation expense of \$85.3 million driven by an increase in the number of self-mining units deployed, higher power consumption costs of \$83.5 million driven by an increase in the number of self-mining and hosted miners operating in our fleet and an increase in power rates, higher personnel and facilities operating costs driven by the opening and expansion of our data centers of \$35.7 million, which includes increased payroll and benefit costs for personnel of \$6.7 million and increased stock-based compensation of \$18.9 million, primarily reflecting the RSU Amendment described above, partially offset by lower equipment sales costs of \$21.3 million.

As a percentage of total revenue, cost of revenue totaled 77% and 70% for the six months ended June 30, 2022 and 2021, respectively. The increase in cost of revenue as a percentage of total revenue for the six months ended June 30, 2022 as compared to the six months ended June 30, 2021 is primarily the result of higher depreciation expense as a percentage of total revenue, higher power consumption costs as a percentage of total revenue and higher stock-based compensation as a percentage of total revenue.

Gain from sales of digital assets

	 Six Months Ended June 30,			Period over I	Period Change
	 2022		21	Dollar	Percentage
	 	(in th	ousands, excep	ot percentages)	<u></u>
Gain from sales of digital assets	\$ 13,971	\$	14	\$ 13,957	NM
Percentage of total revenue	4%		0%		

Gain from sales of digital assets increased by \$14.0 million to \$14.0 million for the six months ended June 30, 2022 from a nominal gain for the six months ended June 30, 2021. 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 six months ended June 30, 2022, the carrying value of our digital assets sold was \$232.3 million and the sales price was \$246.2 million.

Impairment of digital assets

	Six Months End	Six Months Ended June 30,		eriod Change
	2022	2021	Dollar	Percentage
	<u></u>	(in thousands, except	percentages)	
Impairment of digital assets	\$ (204,198)	\$ —	\$(204,198)	NM
Percentage of total revenue	(57)%	0%		

Impairment of digital assets increased by \$204.2 million for the six months ended June 30, 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 market price of one unit of digital asset quoted on the

active exchange since acquiring the digital asset, which is measured once a day at 00:00 Coordinated Universal Time ("UTC"). 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 \$40.7 million and \$234.3 million as of June 30, 2022 and December 31, 2021, respectively.

Impairment of goodwill and other intangibles

	Six Months End	ded June 30,	Period over Pe	Period over Period Change			
	2022	2021	Dollar	Percentage			
	·	(in thousands, except percentages)					
Impairment of goodwill and other intangibles	\$ (790,753)	\$ —	\$(790,753)	NM			
Percentage of total revenue	(222)%	0%					

Impairment of goodwill and other intangibles increased by \$790.8 million for the six months ended June 30, 2022 as compared to the six months ended June 30, 2021. The Company identified a triggering event as of June 30, 2022 due to a decline in the Company's stock price and market decline in the value of bitcoin and, as such, the Company performed the quantitative test to compare the fair value to the carrying amount for each reporting unit. The Company concluded the carrying amount of the Mining reporting unit exceeded its fair value and, as such, recorded a \$788.7 million impairment of goodwill in its Mining reporting unit. See Note 4—Goodwill to our unaudited consolidated financial statements for further information.

Losses on exchange or disposal of property, plant and equipment

	Six Months Ended June 30,			Period over P	eriod Change
	2022	20	21	Dollar	Percentage
	 	t percentages)			
Losses on exchange or disposal of property, plant					
and equipment	\$ (13,057)	\$	(17)	\$ (13,040)	NM
Percentage of total revenue	(4)%		<u> </u>		

Losses on exchange or disposal of property, plant and equipment increased by \$13.0 million to \$13.1 million for the six months ended June 30, 2022 from a nominal loss for the six months ended June 30, 2021. The increase was due to a noncash exchange of mining equipment. See nonrecurring fair value measurements in Note 8 for more information.

Operating Expenses

Research and development

	Si	x Months Ended J	June 30,	Period over P	eriod Change
	202	2	2021 Dollar		Percentage
			pt percentages)		
Research and development	\$ 1	8,113	\$ 2,645	\$ 15,468	585%
Percentage of total revenue		5%	2%		

Research and development expenses increased by \$15.5 million or 585%, to \$18.1 million for the six months ended June 30, 2022 from \$2.6 million for the six months ended June 30, 2021. The increase was

primarily driven by higher stock-based compensation of \$15.1 million, primarily reflecting the RSU Amendment described above, higher personnel and related expenses of \$0.1 million and an increase in professional fees of \$0.1 million.

Sales and marketing

		Six Months Ended June 30,			Period over Period Change	
	·	2022		2021	Dollar	Percentage
			(in	thousands, exce	ept percentages)	
Sales and marketing	\$	11,636	\$	1,254	\$ 10,382	828%
Percentage of total revenue		3%		1%		

Sales and marketing expenses increased by \$10.4 million or 828%, to \$11.6 million for the six months ended June 30, 2022 from \$1.3 million for the six months ended June 30, 2021. The increase was primarily driven by higher stock-based compensation of \$9.6 million, primarily reflecting the RSU Amendment described above.

General and administrative

	Six Months Ended	l June 30,	Period over P	Period over Period Change	
	2022	2021	Dollar	Percentage	
	<u></u>	(in thousands, exc	ept percentages)		
General and administrative	\$ 131,034	\$ 10,617	\$ 120,417	NM	
Percentage of total revenue	37%	8%			

General and administrative expenses increased by \$120.4 million to \$131.0 million for the six months ended June 30, 2022 from \$10.6 million for the six months ended June 30, 2021. The increase of \$120.4 million was primarily driven by \$90.5 million higher stock-based compensation driven by the impact of the Blockcap acquisition and the RSU Amendment described above, \$12.4 million of higher professional fees, primarily related to investments made to support public company readiness and \$5.6 million of higher payroll and benefit costs for personnel.

Non-operating expenses, net

	Six Months En	ided June 30,	Period over Period Change		
	2022	2021	Dollar	Percentage	
		(in thousands, exce	pt percentages)		
Non-operating expenses, net:					
Loss on debt extinguishment	\$ —	\$ 8,016	\$ (8,016)	(100)%	
Interest expense, net	48,792	12,981	35,811	276%	
Fair value adjustment on convertible notes	190,976	_	190,976	NM	
Fair value adjustment on derivative warrant liabilities	(32,464)	_	(32,464)	NM	
Other non-operating expenses, net	3,519	2	3,517	NM	
Total non-operating expenses, net	\$ 210,823	\$ 20,999	\$ 189,824	904%	

Total non-operating expenses, net increased by \$189.8 million, to \$210.8 million for the six months ended June 30, 2022 from \$21.0 million for the six months ended June 30, 2021. The increase in non-operating expenses, net of \$189.8 million was primarily driven by an increase in the fair value of the convertible notes (excluding interest expense and changes in instrument-specific credit risk) and corresponding loss of

\$191.0 million and higher interest expense, net of \$35.8 million, partially offset by a decrease in the fair value of the derivative warrant liabilities and corresponding gain of \$32.5 million. The increase in the fair value of the convertible notes was primarily driven by the elimination of the negotiation discount described below, partially offset by a decrease in the market value of our common stock during the six months ended June 30, 2022. See Note 8

—Fair Value Measurements in our unaudited consolidated financial statements included elsewhere in this prospectus for further information.

As discussed in Note 8, 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 \$191.0 million for the six months ended June 30, 2022.

Income tax (benefit) expense

		Six Months Ended June 30,			Period over P	Period over Period Change	
	<u> </u>	2022	2021		Dollar	Percentage	
			(in the	usands, excep	t percentages)		
Income tax (benefit) expense	\$	(6,244)	\$	118	\$ (6,362)	NM	
Percentage of total revenue		(2)%		0%			

Income tax (benefit) expense consists of U.S. federal, state and local income taxes. For the six months ended June 30, 2022, our income tax benefit was \$6.2 million. For the six months ended June 30, 2021, our income tax expense was \$0.1 million. 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:

		Six Months Ended June 30,			Period over Period Change	
	_	2022	(iv	thousands, exc	Dollar	Percentage
Equipment Sales and Hosting Segment			(11	i illousanus, exc	ept percentages)	
Revenue:						
Hosting revenue	\$	72,150	\$	31,254	\$ 40,896	131%
Equipment sales		41,499		77,902	(36,403)	(47)%
Total revenue	_	113,649	·	109,156	4,493	4%
Cost of revenue:						
Cost of hosting services		74,875		29,379	45,496	155%
Cost of equipment sales		36,076		57,331	(21,255)	(37)%
Total cost of revenue	\$	110,951	\$	86,710	\$ 24,241	28%
Gross profit	\$	2,698	\$	22,446	\$ (19,748)	(88)%
Hosting Margin		2%		21%		
Mining Segment						
Digital asset mining revenue	\$	242,842	\$	20,393	\$ 222,449	1,091%
Total revenue	_	242,842		20,393	222,449	1,091%
Cost of revenue		162,820		3,768	159,052	NM
Gross profit	\$	80,022	\$	16,625	\$ 63,397	381%
Mining Margin		33%		82%		
Consolidated						
Consolidated total revenue	\$	356,491	\$	129,549	\$ 226,942	175%
Consolidated cost of revenue	\$	273,771	\$	90,478	\$ 183,293	203%
Consolidated gross profit	\$	82,720	\$	39,071	\$ 43,649	112%

For the six months ended June 30, 2022, cost of revenue included depreciation expense of \$4.8 million for the Equipment Sales and Hosting segment and \$85.9 million for the Mining segment. For the six months ended June 30, 2021, cost of revenue included depreciation expense of \$3.7 million for the Equipment Sales and Hosting segment and \$1.6 million for the Mining segment.

For the six months ended June 30, 2022 and 2021, the top three customers accounted for approximately 54% and 77%, respectively, of the Equipment Sales and Hosting segment total revenue.

For the six months ended June 30, 2022, gross profit in the Equipment Sales and Hosting Segment decreased \$19.7 million compared to the six months ended June 30, 2021, reflecting a Hosting Margin of 2% for the six months ended June 30, 2022 compared to 21% for the six months ended June 30, 2021. The decrease in Hosting Margin for the six months ended June 30, 2022 compared to the six months ended June 30, 2021 was primarily due to lower margins on equipment sales and an increase in stock-based compensation expense, which primarily reflected the RSU Amendment.

For the six months ended June 30, 2022, gross profit in the Mining Segment increased \$63.4 million compared to the six months ended June 30, 2021 primarily due to an increase in our self-mining hash rate, which was 10.30 EH/s at June 30, 2022 compared to 0.45 EH/s at June 30, 2021, partially offset by a lower Mining Margin of 33% for the six months ended June 30, 2022 compared to 82% for the six months ended June 30, 2021. The decrease in the Mining Margin for the six months ended June 30, 2022 compared to the six months ended June 30, 2021 was primarily due to an increase in power rates, an increase in depreciation as a percentage of segment revenues, which reflected higher costs of self-mining units more recently deployed, an increase in stock-based compensation expense as a percentage of revenues, which primarily reflected the RSU Amendment, and a 20% decrease in average price per bitcoin mined.

A reconciliation of the reportable segment gross profit to (loss) income before income taxes included in our consolidated statements of operations for the six months ended June 30, 2022 and 2021, is as follows:

	Six Months Ended June 30,		Period over Period Change	
	2022	2021	Dollar	Percentage
D (11)	0.00.700	(in thousands, exce		1120/
Reportable segment gross profit	\$ 82,720	\$ 39,071	\$ 43,649	112%
Gain from sales of digital assets	13,971	14	13,957	NM
Impairment of digital assets	(204,198)	_	(204,198)	NM
Impairment of goodwill and other intangibles	(790,753)	_	(790,753)	NM
Losses on exchange or disposal of property, plant and				
equipment	(13,057)	(17)	(13,040)	NM
Operating expenses:				
Research and development	18,113	2,645	15,468	585%
Sales and marketing	11,636	1,254	10,382	828%
General and administrative	131,034	10,617	120,417	NM
Total operating expenses	160,783	14,516	146,267	NM
Operating (loss) income	(1,072,100)	24,552	(1,096,652)	NM
Non-operating expenses, net:				
Loss on debt extinguishment	_	8,016	(8,016)	(100)%
Interest expense, net	48,792	12,981	35,811	276%
Fair value adjustment on derivative warrant				
liabilities	(32,464)	_	(32,464)	NM
Fair value adjustment on convertible notes	190,976	_	190,976	NM
Other non-operating expenses, net	3,519	2	3,517	NM
Total non-operating expenses, net	210,823	20,999	189,824	904%
(Loss) income before income taxes	\$(1,282,923)	\$ 3,553	\$(1,286,476)	NM

Comparison of Years Ended December 31, 2021 and 2020

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

	Year Ended D	Year Ended December 31, 2021 2020		eriod Change Percentage
Revenue:		2020	<u>Dollar</u>	rereintage
Hosting revenue from customers	\$ 62,350	\$ 34,615	\$ 27,735	80%
Hosting revenue from related parties	16,973	6,983	9,990	143%
Equipment sales to customers	138,376	11,193	127,183	NM
Equipment sales to related parties	109,859	1,402	108,457	NM
Digital asset mining income	216,925	6,127	210,798	NM
Total revenue	544,483	60,320	484,163	803%
Cost of revenue:				
Cost of hosting services	77,678	36,934	40,744	110%
Cost of equipment sales	177,785	11,017	166,768	NM
Cost of digital asset mining	50,158	2,977	47,181	NM
Total cost of revenue	305,621	50,928	254,693	500%
Gross profit	238,862	9,392	229,470	NM
(Loss) gain on legal settlements	(2,636)	5,814	(8,450)	NM
Gain from sales of digital currency assets	4,814	69	4,745	NM
Impairment of digital currency assets	(37,206)	(4)	(37,202)	NM
Operating expenses:				
Research and development	7,674	5,271	2,403	46%
Sales and marketing	4,062	1,771	2,291	129%
General and administrative	60,604	14,556	46,048	316%
Total operating expenses	72,340	21,598	50,742	235%
Operating income (loss)	131,494	(6,327)	137,821	NM
Non-operating expenses, net:				
Loss on debt from extinguishment	8,016	1,333	6,683	501%
Interest expense, net	44,354	4,436	39,918	900%
Other non-operating expenses, net	16,049	110	15,939	NM
Total non-operating expense, net	68,419	5,879	62,540	NM
Income (loss) before income taxes	63,075	(12,206)	75,281	NM
Income tax expense	15,763	<u> </u>	15,763	NM
Net income (loss)	\$ 47,312	\$ (12,206)	\$ 59,518	NM

NM-Not Meaningful

Revenue

	Year Ended De		Period over Period Change		
	2021	2020	Dollar	Percentage	
		(in thousands, ex	cept percentages)		
Revenue:					
Hosting revenue from customers	\$ 62,350	\$34,615	\$ 27,735	80%	
Hosting revenue from related parties	16,973	6,983	9,990	143%	
Equipment sales to customers	138,376	11,193	127,183	NM	
Equipment sales to related parties	109,859	1,402	108,457	NM	
Digital asset mining income	216,925	6,127	210,798	NM	
Total revenue	\$ 544,483	\$60,320	\$ 484,163	803%	
Percentage of total revenue:	<u></u>		 -		
Hosting revenue from customers	11%	57%			
Hosting revenue from related parties	3%	12%			
Equipment sales to customers	25%	19%			
Equipment sales to related parties	20%	2%			
Digital asset mining income	40%	10%			
Total Revenue	100%	100%			

Total revenue increased by \$484.2 million or 803%, to \$544.5 million for the year ended December 31, 2021 from \$60.3 million for the year ended December 31, 2020. Total hosting revenue from customers increased by \$27.7 million or 80%, to \$62.4 million for the year ended December 31, 2021 from \$34.6 million for the year ended December 31, 2020. The increase was driven by the execution of new customer hosting contracts for miners deployed during the year ended December 31, 2021.

Total hosting revenue from related parties increased by \$10.0 million, or 143%, to \$17.0 million for the year ended December 31, 2021 from \$7.0 million for the year ended December 31, 2020. The increase in related party hosting contracts was driven by the execution of new related party hosting contracts for miners deployed during the year ended December 31, 2021.

Equipment sales to customers and related parties was \$138.4 million and \$109.9 million, respectively for the year ended December 31, 2021. The increase was driven by higher demand for new generation mining equipment.

Digital asset mining income increased by \$210.8 million, to \$216.9 million, for the year ended December 31, 2021 from \$6.1 million for the year ended December 31, 2020. The year over year growth in mining income was driven by an increase in our self-mining hash rate and higher bitcoin prices. Our self-mining hash rate increased by 1,772%, to 6.6 EH/s for the year ended December 31, 2021 from 0.35 EH/s for the year ended December 31, 2020. The total number of bitcoin awarded for the year ended December 31, 2021 was 4,023 compared to 328 for the year ended December 31, 2020. The average price of bitcoin for the year ended December 31, 2021 was \$47,437 compared to \$14,357 for the year ended December 31, 2020, an improvement of 230%. The total number of bitcoin awarded on a combined self-mining basis for December 31, 2021 was 5,769 compared to 1,281 for the year ended December 31, 2020.

Cost of revenue

	Year Ended December 31,		51,	Period over Period Change	
	 2021	2	2020	Dollar	Percentage
	 	(in t	housands, exce	ept percentages)	
Cost of revenue	\$ 305,621	\$	50,928	\$ 254,693	500%
Gross profit	238,862		9,392	229,470	NM
Gross margin	44%		16%		

Cost of revenue increased by \$254.7 million or 500%, to \$305.6 million for the year ended December 31, 2021 from \$50.9 million for the year ended December 31, 2020. The increase was primarily attributable to an increase in the cost of equipment sold to customers and related parties of \$166.8 million, higher power consumption driven by increases in both our self-mining and hosted fleet of \$53.4 million, increased depreciation expense of \$21.3 million driven by the deployment of self-mining units, facilities depreciation of \$1.9 million, higher personnel and facilities operating costs driven by the opening and expansion of our data centers of \$7.2 million and stock-based compensation of \$4.1 million. As a percentage of total revenue, cost of revenue totaled 56% and 84% for the year ended December 31, 2021 and 2020, respectively.

(Loss) gain on legal settlements

The loss on legal settlement of \$2.6 million for the year ended December 31, 2021, was related to a settlement with a former customer. The gain on legal settlement of \$5.8 million for the year ended December 31,

2020, was driven by the resolution of legal actions for damages resulting from the early termination of agreements by former customers.

Gain from sales of digital currency assets

	 Year Ended December 31,			Period over I	Period over Period Change	
	 2021	20	20	Dollar	Percentage	
	 	(in th	ousands, excep	t percentages)		
Gain from sales of digital currency assets	\$ 4,814	\$	69	\$ 4,745	NM	
Percentage of total revenue	1%		0%			

Gain from sales of digital currency assets increased by \$4.7 million to \$4.8 million for the year ended December 31, 2021 from a gain of \$0.1 million for year ended December 31, 2020. 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 year ended December 31, 2021, the carrying value of our digital assets sold was \$68.5 million and the sales price was \$73.3 million. For the year ended December 31, 2020, the carrying value of our digital assets sold was \$9.6 million and the sales price was \$9.7 million.

Impairment of digital currency assets

	Year Ended Dec	Year Ended December 31,		
	2021	2021 2020		Percentage
		(in thousands, exc	ept percentages)	
Impairment of digital currency assets	\$(37,206)	\$ (4)	\$ (37,202)	NM
Percentage of total revenue	(7)%	0%		

Impairment of digital currency assets increased by \$37.2 million for the year ended December 31, 2021. 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 measured 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 values and the price determined.

The carrying value of our digital currency assets amounted to \$234.3 million and \$0.1 million as of December 31, 2021 and December 31, 2020 respectively, reflecting impairments of \$37.2 million and a nominal amount, attributable to bitcoin trading price fluctuations. 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 1-3 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

	Year Ended December 31,		Period over	Period Change
	2021	2020	Dollar	Percentage
	<u></u> -	(in thousands, ex	cept percentages)	
Research and development	\$ 7,674	\$ 5,271	\$ 2,403	46%
Percentage of total revenue	1%	9%		

Research and development expenses increased by \$2.4 million or 46%, to \$7.7 million for the year ended December 31, 2021 from \$5.3 million for the year ended December 31, 2020. The increase was primarily driven by higher personnel and related expenses of \$1.0 million, stock-based compensation of \$1.1 million, an increase in project related expenses of \$0.4 million, higher miscellaneous expenses of \$0.2 million, offset by lower software and subscription costs of \$0.3 million.

Sales and marketing

	Year Ended D	Year Ended December 31,		Period Change
	2021	2020	Dollar	Percentage
	<u></u>	(in thousands, ex	(cept percentages)	
Sales and marketing	\$ 4,062	\$ 1,771	\$ 2,291	129%
Percentage of total revenue	1%	3%		

Sales and marketing expenses increased by \$2.3 million or 129%, to \$4.1 million for the year ended December 31, 2021 from \$1.8 million for the year ended December 31, 2020. The increase was primarily driven by higher marketing and advertising expenses of \$1.1 million associated with IPO readiness, website development and conference sponsorships and attendance, stock-based compensation of \$0.8 million, increased travel and entertainment expenses of \$0.2 million and other miscellaneous expenses of \$0.2 million.

General and administrative

	Year Ended December 31,			Period over Period Change		
	 2021		2020	Dollar	Percentage	
			in thousands, ex	cept percentages)		
General and administrative	\$ 60,604	\$	14,556	\$ 46,048	316%	
Percentage of total revenue	11%		24%			

General and administrative expenses increased by \$46.0 million or 316%, to \$60.6 million for the year ended December 31, 2021 from \$14.6 million for the year ended December 31, 2020. The increase of \$46.0 million was driven by \$29.8 million higher stock-based compensation, \$5.8 million of investments made to support public company readiness, \$4.3 million higher personnel and related costs, increased travel and entertainment expenses of \$1.8 million, an increase in intangible asset amortization of \$0.7 million, higher insurance costs of \$1.0 million and increases in other miscellaneous expenses of \$2.6 million.

Non-operating expenses, net

	Year Ended De	Period over Period Change		
	2021	2020	Dollar	Percentage
		(in thousands, ex	cept percentages)	
Non-operating expenses, net:				
Loss on debt from extinguishment	\$ 8,016	\$ 1,333	\$ 6,683	501%
Interest expense, net	44,354	4,436	39,918	900%
Other non-operating expenses, net	16,049	110	15,939	NM
Total non-operating expense, net	\$ 68,419	\$ 5,879	\$ 62,540	NM

Total non-operating expenses, net increased by \$62.5 million to \$68.4 million for the year ended December 31, 2021 from \$5.9 million for the year ended December 31, 2020. The increase in non-operating expenses, net of \$62.5 million was driven by the loss on debt extinguishment of \$6.7 million, higher interest expense, net of \$39.9 million related to the execution of several funding agreements, including a senior secured credit facility and several equipment financing agreements, the proceeds of which were used to acquire self-mining equipment and to fund the build out of our hosting and self-mining facilities, and other non-operating expenses, net of approximately \$16.0 million to adjust our convertible note payable to fair value. See Note 8 —Fair Value Measurements for further information.

As discussed in Note 2 to our audited financial statements, 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 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 \$191.0 million for the six months ended June 30, 2022.

Income tax expense

	Year Ended De	Year Ended December 31,		Period over Period Change	
	2021	2020	Dollar	Percentage	
		(in thousands, ex	cept percentages)		
Income tax expense	\$ 15,763	\$ —	\$ 15,763	NM	
Percentage of total revenue	3%	0/2			

Income tax expense consists of U.S. federal, state and local income taxes. For the year ended December 31, 2021, our income tax expense was \$15.8 million. We did not have any income tax expense for the year ended December 31, 2020. The Company has provided a valuation allowance of \$6.8 million on the amount of deferred tax assets at December 31, 2021 that it believes will not be realized based on current facts and circumstances, which are composed primarily of federal state net operating loss carryforwards, stock-based compensation and non-goodwill intangibles. 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:

		Year Ended December 31,		Period over Period Change	
	2021	2020	<u>Dollar</u>	Percentage	
E : (C1 1H (: C		(in thousands,	except percentages)		
Equipment Sales and Hosting Segment					
Revenue:					
Hosting revenue	\$ 79,323	\$ 41,598	\$ 37,725	91%	
Equipment sales	248,235	12,595	235,640	NM	
Total revenue	327,558	54,193	273,365	504%	
Cost of revenue:					
Cost of hosting services	77,678	36,934	40,744	110%	
Cost of equipment sales	177,785	11,017	166,768	NM	
Total Cost of revenue	\$ 255,463	\$ 47,951	\$ 207,512	433%	
Gross profit	\$ 72,095	\$ 6,242	\$ 65,853	NM	
Mining Segment					
Digital asset mining income	\$ 216,925	\$ 6,127	\$ 210,798	NM	
Total revenue	216,925	6,127	210,798	NM	
Cost of revenue	50,158	2,977	47,181	NM	
Gross profit	\$ 166,767	\$ 3,150	\$ 163,617	NM	
Consolidated total revenue	\$ 544,483	\$ 60,320	\$ 484,163	803%	
Consolidated cost of revenue	\$ 305,621	\$ 50,928	\$ 254,693	500%	
Consolidated gross profit	\$ 238,862	\$ 9,392	\$ 229,470	NM	

For the year ended December 31, 2021, cost of revenue included depreciation expense of \$7.4 million for the Equipment Sales and Hosting segment and \$24.3 million for the Mining segment. For the year ended December 31, 2020, cost of revenue included depreciation expense of \$7.4 million for the Equipment Sales and Hosting segment and \$1.1 million for the Mining segment.

For the year ended December 31, 2021 and 2020, the top three customers accounted for approximately 63% and 51%, respectively, of the Equipment Sales and Hosting's segment total revenue. A reconciliation of the reportable segment gross profit to income (loss) before income taxes included in our consolidated statements of operations for the years ended December 31, 2021 and 2020, is as follows:

	Year Ended	Year Ended December 31,		Period over Period Change	
	2021	2020	Dollar	Percentage	
			xcept percentages)		
Reportable segment gross profit	\$ 238,862	\$ 9,392	\$ 229,470	NM	
(Loss) gain on legal settlement	(2,636)	5,814	(8,450)	NM	
Gain from sales of digital currency assets	4,814	69	4,745	NM	
Impairment of digital currency assets	(37,206)	(4)	(37,202)	NM	
Operating expense:					
Research and development	7,674	5,271	2,403	46%	
Sales and marketing	4,062	1,771	2,291	129%	
General and administrative	60,604	14,556	46,048	316%	
Total operating expense	72,340	21,598	50,742	235%	
Operating income (loss)	131,494	(6,327)	137,821	NM	
Non-operating expense, net:					
Loss on debt extinguishment and other	8,016	1,333	6,683	501%	
Interest expense, net	44,354	4,436	39,918	900%	
Other non-operating expenses, net	16,049	110	15,939	NM	
Total non-operating expense, net	68,419	5,879	62,540	NM	
Income (loss) before income taxes	\$ 63,075	\$ (12,206)	\$ 75,281	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. Recent declines in cash from operations resulting from declining digital asset prices, increasing power costs, and other factors, has required us to obtain additional debt and equity financing to fund the expansion of our 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 special purpose acquisition company ("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. See Note 16 to our audited financial statements for more information about the closing of the merger with XPDI.

The exercise price of our Public Warrants and Private Placement Warrants is \$11.50 per Warrant. We believe the likelihood that Warrant holders will exercise their 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 our Public Warrants and Private

Placement Warrants will be unlikely to exercise their Warrants. On August 23, 2022, the last reported sales price of our common stock was \$2.56 per share and the last reported sales price of our Public Warrants was \$0.65 per Warrant.

In connection with the Special Meeting (as defined below) and the Business Combination (as defined below), holders of 12,347,077 shares of XPDI's Class A Common Stock, or 35.8% of the shares with redemption rights, 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 \$123,483,147.34. The shares of common stock being offered for resale pursuant to this prospectus 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. The sale of shares of our common stock in the public market or otherwise, including sales pursuant to this prospectus, or the perception that such sales could occur, could harm the prevailing market price of shares of our common stock. 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 it deems appropriate. Resales of our common stock may cause the market price of our securities to drop significantly, even if our business is doing well.

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. In addition, debt financing and equity financing, if available, may involve agreements that include covenants limiting or restricting our ability to take specific actions, such as incurring additional debt, making capital expenditures or declaring dividends. If we are unable to raise additional funds through equity or debt financings when needed, we may be required to delay, limit, or substantially reduce our operations. Our future capital requirements and the adequacy of available funds will depend on many factors, including those set forth in the section titled "Risk Factors" included in this prospectus.

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.

	June 30,	June 30, December 31,		Period over Period Change	
	2022	2021	Dollar	Percentage	
	<u> </u>	(in thousands, ex	cept percentages)		
Cash and cash equivalents	\$128,542	\$ 117,871	\$ 10,671	9%	
Restricted Cash	11,938	13,807	(1,869)	(14)%	
Total cash, cash equivalents and restricted cash	\$140,480	\$ 131,678	\$ 8,802	7%	

	Decen	December 31,		Period over Period Change	
	2021	2020	Dollar	Percentage	
		(in thousands	s, except percentages)		
Cash and cash equivalents	\$117,871	\$8,671	\$ 109,200	NM	
Restricted Cash	13,807	50	13,757	NM	
Total cash, cash equivalents and restricted cash	\$131,678	\$8,721	\$ 122,957	NM	

As of June 30, 2022, December 31, 2021 and 2020, restricted cash of \$11.9 million, \$13.8 million and \$0.1 million, respectively, consisted of cash held in escrow to pay for construction and development activities.

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

	June 30,	Decemb	er 31,
	2022	(in thousands)	2020
Cash, cash equivalents and restricted cash – beg. of period	\$ 131,678	\$ 8,721	\$ 6,097
Cash provided by (used in)			
Operating activities	141,273	(56,735)	(23,765)
Investing activities	(445,640)	(423,840)	(15,144)
Financing activities	313,169	603,532	40,723
Cash, cash equivalents and restricted cash – end of period	\$ 140,480	\$ 131,678	\$ 8,721

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 provided by operating activities was \$141.3 million for the six months ended June 30, 2022 compared to net cash used in operating activities of \$121.3 million for the six months ended June 30, 2021. The increase in net cash provided by operating activities for the six months ended June 30, 2022 compared to the six months ended June 30, 2021 was primarily due to changes in working capital, which increased cash from operating activities by \$375.0 million for the six months ended June 30, 2022 compared to the six months ended June 30, 2021, primarily driven by a \$297.5 million decrease in deposits for equipment sales to customers and a \$212.1 million decrease in digital assets, partially offset by a \$152.9 million decrease in deferred revenue from related parties. Offsetting the increase in net cash provided due to changes in working capital was a decrease in net income, excluding non-cash adjustments, of \$112.4 million for the six months ended June 30, 2022 compared to the six months ended June 30, 2021, primarily driven by a \$73.8 million decrease in cash inflows on gross profit, a \$31.1 million increase in cash outflows from operating expenses and a \$19.3 million increase in cash outflows for interest payments on debt, partially offset by cash proceeds from sales of digital assets in excess of their carrying value of \$14.0 million.

Net cash used by operating activities was \$56.7 million for the year ended December 31, 2021, compared to net cash used by operating activities of \$23.8 million for the year ended December 31, 2020. The increase in net cash used in operating activities for the year ended December 31, 2021 compared to the year ended December 31, 2020 was primarily due to changes in working capital, which decreased cash from operating activities by \$28.4 million and was primarily due to a \$189.7 million increase in deposits for equipment, a \$31.7 million increase in other current assets and a \$20.2 million decrease in accounts payable, partially offset by a \$154.3 million increase in deferred revenue and a \$54.6 million increase in accrued expenses. The decrease in net cash from operating activities was increased by net income, excluding non-cash adjustments, of \$212.3 million for the year ended December 31, 2021 compared to the year ended December 31, 2020, primarily due to a \$278.9 million increase in cash generated from operating income driven by a \$68.9 million increase in cash inflows from gross profit on equipment sales from customers and related parties and a \$228.5 million increase in

cash inflows from gross profit on hosting revenue from customers and related parties. Offsetting the increase in cash generated from operating income was a \$8.6 million increase in cash outflows for interest payments on debt (which included \$12.8 million of debt issuance costs paid for the convertible notes issued in 2021) and \$14.7 million increase in cash outflows for operating expenses.

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 six months ended June 30, 2022 and 2021 was \$445.6 million and \$39.2 million, respectively, driven primarily by \$238.5 million and \$39.1 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 revenue. For the six months ended June 30, 2022, \$217.7 million was used for deposits for self-mining equipment.

Net cash used in investing activities for the year ended December 31, 2021 and 2020 was \$423.8 million and \$15.1 million, respectively, driven by \$365.2 million and \$13.7 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 year ended December 31, 2021, \$59.3 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 six months ended June 30, 2022, net cash provided by financing activities was \$313.2 million, primarily related to \$198.9 million of proceeds from the issuance of common stock and cash acquired upon the Merger with XPDI, net of issuance costs, \$216.3 million from the issuance of debt, driven by equipment financing arrangements. Offsetting this increase to net cash provided by financing activities for the six months ended June 30, 2022 was \$49.5 million of principal payments on debt, \$29.3 million for the repurchase of common shares to pay employee withholding taxes and \$23.2 million of principal repayments of finance leases.

For the six months ended June 30, 2021, net cash provided by financing activities was \$210.2 million, primarily related to \$245.4 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, the issuance of \$215.0 million of convertible notes and \$3.8 million and \$13.4 million of additional loans under a master equipment finance agreement issued in March 2021 and May 2021, respectively. Offsetting this increase to net cash provided by financing activities for the six months ended June 30, 2021 was \$35.7 million of principal payments on debt.

For the year ended December 31, 2021, net cash provided by financing activities was \$603.5 million, primarily related to \$670.8 million from the issuance of debt, driven by \$514.8 million for the issuance of convertible notes. Offsetting this increase to net cash provided by financing activities for the year ended December 31, 2021 was \$57.0 million of principal payments on debt and payment for transaction costs of \$10.7 million.

For the year ended December 31, 2020, net cash provided by financing activities was \$40.7 million, primarily related to \$45.2 million from the issuance of debt, including \$4.0 million received in March and April 2020 for notes issued to our president and chief executive officer and a member of the Board of Directors, \$2.2 million received in April 2020 for a PPP loan through the SBA, \$19.8 million received in May 2020 for the

issuance of a senior secured note, and the remaining \$19.9 million received primarily from equipment financing loans. For the year ended December 31, 2020, we also received \$2.6 million from the issuance of preferred stock, comprising \$1.5 million received in February and March 2020 from the issuance of Series A Preferred Stock in private placement offerings and \$1.1 million received in June 2020 from the issuance of Series B Preferred Stock in a private placement offering. Offsetting these increases to net cash provided by financing activities for the year ended December 31, 2020 was \$7.1 million of principal payments on debt, primarily related to the repayment in May 2020 of the \$4.0 million of notes that had been issued to officers and directors and payments for capital leases.

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

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 December 31, 2021 and 2020, there were no loss contingency accruals for legal matters.

(Loss) gain on legal settlements

The Company recognized a loss of \$2.6 million during the year ended December 31, 2021 related to a settlement with a former customer. The Company recognized a gain of \$5.8 million during the year ended December 31, 2020 with respect to the resolution of legal actions for damages resulting from the early termination of agreements by former customers.

Operating Leases

The Company has entered into non-cancellable operating leases for office and data facilities, 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. Rent expense was \$0.7 million and \$0.3 million for the years ended December 31, 2021 and 2020, respectively.

The Company's minimum payments under noncancelable operating leases having initial terms and bargain renewal periods in excess of one year are as follows at December 31, 2021, and thereafter (in thousands):

2022	\$ 460
2023	170
2024	170
2025	170
2026	170
Thereafter	$\frac{1,254}{\$2,394}$
Total minimum lease payments	\$2,394

In 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 million to be paid over a period of 130 months.

Capital Leases

The Company has entered into arrangements with various parties to finance the acquisition of computer and networking equipment, electrical infrastructure, and office equipment. These arrangements include options exercisable by the Company at the end of the initial terms to renew, purchase the equipment, or to terminate. These arrangements are classified as capital leases and as of December 31, 2021 and 2020, the related capital lease obligations were \$90.6 million and \$4.4 million, respectively.

As of December 31, 2021, the future minimum lease payments and present value of the net minimum lease payments under these capital leases are as follows (in thousands):

2022	\$ 35,531
2023	34,897
2024	33,913
2025	1,823
2026	2
Total minimum lease payments	106,166
Less: interest	15,569
Present value of net minimum lease payments	\$ 90,597

Purchase obligations

As of December 31, 2021, the Company had outstanding agreements to purchase blockchain mining equipment totaling approximately \$583.7 million of which approximately \$326.2 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 \$257.5 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.

Financing activities

In April 2021, the Company issued secured convertible notes in an initial aggregate principal amount of \$215 million (the "Notes") in a private offering. In addition, the Company 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. The Notes bear interest at a rate of 10% per annum, 4% of which is payable in cash and 6% of which is payable-in-kind, and mature on April 19, 2025 (the "Maturity Date"), unless repurchased or converted. The Company used the net proceeds from the issuance of the Notes to fund the purchase of certain equipment and other capital leases, to repay in full all amounts due under the Company's existing credit facility and for general corporate purposes.

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. Unless otherwise converted, (i) on or after an Offering, the Notes may be redeemed, in whole or in part, in an amount equal the outstanding principal amount of the notes (together with all accrued unpaid interest thereon) multiplied by (a) 200% for the convertible notes issued in April 2021 or (b) 100% for the convertible notes issued in August through November 2021 (the "Repayment Amount"), (ii) upon a Change of Control the Notes will be redeemed in full in an amount equal to the Repayment Amount and (iii) on the Maturity Date the notes will be repaid in full in an amount equal to the Repayment Amount.

The Notes are guaranteed by each wholly-owned domestic material subsidiary of the Company (the "Guarantors") and are secured by substantially all of the assets of the Company and the Guarantors (subject to certain exceptions including assets financed with purchase money financing and real property). The Company is subject to a financial reporting covenant and, prior to a Conversion Event, certain negative covenants restricting the Company's ability (i) to incur secured debt (other than debt to finance the acquisition of any fixed or capital assets, including real property assets) in excess of \$265 million, (ii) to make restricted payments (including dividends and repurchases of capital stock) and (iii) to dispose of material assets (with certain exceptions). The Notes include events of default that are customary for a transaction of this type and include, among others things, payment default, covenant default, bankruptcy default of the Company or any of its material subsidiaries and cross-acceleration on other material debt.

In May 2021, the Company received \$13 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. 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. 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.

In July 2021, the Company paid off the \$2.2 million PPP loan in full plus accrued interest.

In August through November 2021, the Company entered into unsecured convertible note agreements and issued \$299.8 million of additional convertible notes (including \$1 million of convertible notes issued to an entity affiliated with XMS Capital) subject to the same terms and conditions of the April 2021 notes, except that the August through November 2021 notes are unsecured until an initial public offering or SPAC merger and then they are secured pari passu with the Secured Convertible Notes.

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.

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 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 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. 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 in December 2021 and has until March 2022 to borrow the remaining \$50.0 million.

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%.

In April 2022, we entered into a \$60.0 million bridge promissory note with B. Riley Commercial Capital, LLC and a \$15.0 million bridge promissory note with an affiliate of B. Riley Commercial Capital, LLC (the "Bridge Notes") maturing in December 2022. Interest expense on the loan has been recognized based on an effective interest rate of 7.0%. In August 2022, we amended the Bridge Notes to, among other things, extend the maturity date to June 2023.

In April 2022, we entered into an \$11.0 million equipment finance agreement with Liberty Commercial Finance LLC ("Liberty") to finance the Company's purchase of blockchain computing equipment. We borrowed \$11.0 million in April 2022. 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 10.6%. The loans are secured by a first priority security interest in the equipment purchased.

Separation Agreement with Former Chief Financial Officer

On April 4, 2022, Michael Trzupek, 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, effective immediately.

On April 19, 2022, the Company and Mr. Trzupek reached an agreement regarding Mr. Trzupek's separation from the Company (the "Separation Agreement"), effective May 6, 2022 (the "Separation Date"). 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. Trzupek's agreement to transition his responsibilities and duties to other Company personnel, and certain additional covenants related to cooperation and competitive activity, the Company provided cash severance benefits to Mr. Trzupek of \$75,000, representing three months of base salary, paid in a single lump sum less any required taxes and other withholding amounts. He was also entitled to any accrued but unpaid compensation for the period prior to the Separation Date. In addition, Mr. Trzupek was deemed to have time vested in 1,200,000 of his outstanding restricted stock units, which remain subject to certain transaction vesting terms, as detailed in the award agreements assumed by XPDI, and he is entitled to receive an additional 200,000 time-vested restricted stock units.

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 and six months ended June 30, 2022, we recognized hosting revenue from the contracts with these entities of \$7.6 million and \$13.5 million, respectively. For the three and six months ended June 30, 2021, we recognized hosting revenue from the contracts with these entities of \$6.7 million and \$11.0 million, respectively. In addition, for the three and six months ended June 30, 2022, we recognized equipment sales revenue of \$11.7 million and \$37.6 million, respectively, from these entities. For the three and six months ended June 30, 2021, we recognized equipment sales revenue of \$9.5 million and \$17.4 million, respectively, from these same various entities. As of June 30, 2022 and December 31, 2021, we had accounts receivable of \$0.7 million and \$0.3 million, respectively, 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 and six months ended June 30, 2022, we incurred reimbursements of \$0.8 million and \$1.2 million, respectively. We incurred reimbursements of \$0.2 million for each of the three and six months ended June 30, 2021. As of June 30, 2022, \$0.2 million was payable. A nominal amount was payable at December 31, 2021.

Critical Accounting Policies and Estimates

Critical accounting policies and estimates are those accounting policies and estimates that are both the most important to the portrayal of our net assets and results of operations and require the most difficult, subjective or complex judgments, often as a result of the need to make estimates about the effect of matters that are inherently uncertain. These estimates are developed based on historical experience and various other assumptions that we believe to be reasonable under the circumstances. Critical accounting estimates are accounting estimates where the nature of the estimates are material due to the levels of subjectivity and judgment necessary to account for highly uncertain matters or the susceptibility of such matters to change and the impact of the estimates on financial condition or operating performance is material.

The critical accounting estimates, assumptions and judgments that we believe have the most significant impact on our consolidated financial statements are described below.

Revenue Recognition

Hosting and Equipment Sales

We may enter into contracts with more than one performance obligation. For example, we regularly enter into contracts that include both hosting services, for which revenue is recognized as services are performed on a

consumption basis, and sales of computer equipment to those same customers, for which revenue is recognized at the point in time when control of the equipment is transferred to the customer (typically at the start of the contract period). For these contracts, revenue is recognized based on the relative standalone selling price of each performance obligation in the contract. The determination of the standalone selling price for contracts that involve more than one performance obligation can have a significant impact on the timing of revenue recognition and may require significant judgment, such as when the selling price of a good or service is not readily observable.

Digital Asset Mining Income

The Company derives its digital asset mining income from operating its owned computer equipment as part of a pool of users, facilitated by a pool operator, that processes transactions conducted on one or more blockchain networks. The contracts with pool operators are terminable at any time by either party. In exchange for providing computing power to the pool, the Company is entitled to receive digital currency assets from the mining pool operator which is a variable amount based on either (a) the amount of computing power the Company has contributed to the mining pool and current network difficultly or (b) a fractional share of the digital currency asset award the mining pool operator receives from the blockchain network upon successfully adding a block to the blockchain, based on the proportion of computing power the Company contributed to the mining pool operator to the total computing power contributed by all mining pool participants in processing the block.

Providing computing power in digital asset transaction verification services is an output of the Company's ordinary activities. Providing such computing power is the only performance obligation in the Company's arrangements with mining pool operators. The transaction consideration the Company receives, if any, is noncash consideration that may be either fixed or variable depending on the payout methodology used by the pool operator. In certain arrangements, the Company does not have a reliable means to estimate its relative share of the rewards until they are paid to it and the variable consideration is constrained until the Company receives the consideration, at which time revenue is recognized. The Company measures consideration at fair value on the date received, which is typically not materially different than the fair value at inception of the arrangement or the time the Company has earned the award from the pools. The Company's digital asset mining income is sensitive to changes in the market prices of digital currency assets which may be significant.

Stock-Based Compensation

The Black-Scholes assumptions used in evaluating our awards are as follows:

		Years Ended December 31,	
	2021	2020	
Dividend yield	0.00%	0.00%	
Expected volatility	72.57%	36.26%	
Risk-free interest rate	1.39%	0.70%	
Expected life (years)	6.22	10.00	

We will continue to use judgment in evaluating the assumptions related to our stock-based compensation on a prospective basis. As we continue to accumulate additional data related to our common stock, we may refine our estimation process, which could materially impact our future stock-based compensation expense.

In addition, for awards with performance conditions, primarily restricted stock unit awards, we recognize the estimated fair value of the awards based on management's judgment as to whether or not it is probable that the performance conditions will be achieved.

Common Stock Valuations

In valuing the fair value of our common stock, we use the most observable inputs available. We use the market approach, which estimates the value of our business by applying valuation multiples derived from the observed valuation multiples of comparable public companies to our expected financial results.

When observable inputs are not available, we may use the income approach. This approach typically projects cash flows for the forecast period and uses the perpetuity growth method to calculate terminal values. These cash flows and terminal values are then discounted using an appropriate discount rate. Projections of cash flows are based on management's earnings forecasts.

Applying these valuation and allocation approaches involves the use of estimates, judgments and assumptions that are highly complex and subjective, such as those regarding the Company's expected future revenue, expenses and cash flows, as well as discount rates, valuation multiples, the selection of comparable public companies and the probability of future events. Changes in any or all of these estimates and assumptions, or the relationships between these assumptions, impact the Company's valuation as of each valuation date and may have a material impact on the valuation of the Company's common stock and common stock warrants issued with the Company's debt and equity instruments.

Business Combinations and Goodwill

The total purchase price of any of our acquisitions is allocated to the tangible and intangible assets acquired and the liabilities assumed based on their estimated fair values as of the acquisition date. The excess of the purchase price over those fair values is recorded as goodwill. The fair value assigned to the tangible and intangible assets acquired and liabilities assumed are based on estimates and assumptions around the valuation of our common stock at the time of the acquisition.

We do not amortize goodwill, but tests it for impairment annually as of October 31, or more frequently if events or changes in circumstances indicate that the carrying value of goodwill may not be recoverable. We have the option to first assess qualitative factors to determine whether it is more likely than not that the fair value of its reporting units are less than their carrying amounts as a basis for determining whether it is necessary to perform the quantitative goodwill impairment test. If we determine that it is more likely than not that the fair value of a reporting unit is less than its carrying amount, or choose not to perform a qualitative assessment, then the quantitative goodwill impairment test will be performed. The quantitative test compares the fair value of the reporting unit with its carrying amount. If the carrying amount exceeds its fair value, the excess of the carrying amount over the fair value is recognized as an impairment loss, and the resulting measurement of goodwill becomes its new cost basis. As of December 31, 2021 and 2020, the carrying amount of Goodwill was \$1.06 billion and \$58.2 million, respectively. The increase in goodwill during the year ended December 31, 2021 was due to \$1.00 billion of goodwill added for the Blockcap acquisition on July 30, 2021. There were no accumulated impairment losses as of January 1, 2020, and no impairment losses were recorded for the years ended December 31, 2021 and 2020.

Long-Lived Assets

We test long-lived assets for recoverability whenever events or changes in circumstances have occurred that may affect the recoverability or the estimated useful lives of long-lived assets. Long-lived assets include intangible assets subject to amortization. A long-lived asset may be impaired when the estimated future undiscounted cash flows are less than the carrying amount of the asset. If that comparison indicates that the asset's carrying value may not be recoverable, the impairment is measured based on the difference between the carrying amount and the estimated fair value of the asset. This evaluation is performed at the lowest level for which separately identifiable cash flows exist. Long-lived assets to be disposed of are reported at the lower of the carrying amount or estimated fair value less costs to sell. We did not have any impairments in our long-lived assets for the years ended December 31, 2021 and 2020.

Digital Currency Assets

Our digital currency assets are accounted for as intangible assets with indefinite useful lives. We initially recognize digital currency assets that are received as digital asset mining income based on the fair value of the digital currency assets. Digital currency assets that are purchased in an exchange of one digital currency asset for another digital currency asset are recognized at the fair value of the asset received. The Company recognizes realized gains or losses when digital currency assets are sold in an exchange for other digital currency assets or for cash using a first-in first-out method of accounting. For the years ended December 31, 2021 and 2020, the Company recognized net gains of \$4.8 million and \$0.1 million, respectively, on sales of digital currency assets. We classified digital currency assets within current assets because the digital currency assets are available for use, if needed, for current operations. Sales of digital currency assets awarded to the Company through its self- mining activities are classified as cash flows from operating activities regardless of the length of time for which the digital assets are held.

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.

Recent Accounting Pronouncements

For a discussion of new accounting standards relevant to our business, refer to Note 2 to the consolidated financial statements included elsewhere in this prospectus.

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" under the rules of the SEC, we would not be required to obtain an attestation report on internal control over financial reporting issued by our independent registered public accounting firm.

BUSINESS

Overview

Core is a best-in-class large-scale operator of dedicated, purpose-built facilities for digital asset mining colocation services and a premier provider of blockchain infrastructure, software solutions and services. We mine digital assets for our own account and provide hosting colocation 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 606MW as of June 30, 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 and an affiliate of Tenaska Energy, Inc. to develop our seventh facility, a blockchain data center in Denton, Texas, which became operational in February 2022 with an initial operating capacity approaching 22 MW and 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. Prior to its acquisition, Blockcap had retained the Company to host in the Company's data centers Blockcap's 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. he acquisition of Blockcap significantly expanded our self-mining operations and increased the number of miners we own.

Our hosting colocation business provides a full suite of services to digital asset mining customers. We provide deployment, monitoring, troubleshooting, optimization and maintenance of our customer's digital asset mining equipment and provide necessary electrical power and repair and other infrastructure services necessary to operate, maintain and efficiently mine digital assets.

Historically, we operated in two segments: "mining" consisting of digital asset mining for our own account, and "hosting, Artificial Intelligence and other" consisting of our blockchain infrastructure and third-party hosting business, and our AI software-as-a-service offerings and platforms. Today, our mining and hosting operations comprises all or substantially all of our business activities.

Our business strategy is to continue to grow our self-mining operations by significantly increasing the number of miners dedicated to producing digital assets for our own account, and to continue to develop and grow the infrastructure and facilities necessary to house our growing digital asset mining business and support our robust third-party hosting colocation business. Moving forward, we intend to adopt an investment policy pursuant to which an investment committee comprised 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. We may also explore adjacent lines of businesses that leverage our mining expertise and bitcoin assets.

Blockchain and Digital Assets

Blockchains are decentralized digital ledgers that record and enable secure peer-to-peer transactions without third-party intermediaries. Blockchains enable the existence of digital assets by allowing participants to confirm transactions without the need for a central certifying authority. When a participant requests a transaction, a peer-to-peer computer network consisting of nodes validates the transaction and the user's status using known algorithms. After the transaction is verified, it is combined with other transactions to create a new block of data for the ledger. The new block is added to the existing blockchain in a way that is permanent and unalterable, thereby completing the transaction. As each new block refers back to and "connects" with the immediately prior solved block associated with it, the addition of a new block adds to the blockchain in a manner similar to a new link being added to a chain.

Digital assets (also known as cryptocurrency) are a medium of exchange that uses encryption techniques to control the creation of units and to verify the transfer of funds. Consumers use digital assets because they offer lower cost and faster peer-to-peer payment options without the need to provide personal details. Every single transaction, and the ownership of every single digital asset in circulation, is recorded in the blockchain, which effectively contains a record of all account balances. Miners use powerful computers that tally digital asset transactions to operate the blockchain. These miners update stored records each time a transaction is made and ensure the authenticity of information. The miners receive a transaction fee for their service in the form of a portion of the new digital "coins" that are issued. Each account on the blockchain is identified solely by its unique public key, which renders it effectively anonymous, and is secured with its associated private key, which is kept secret, like a password. The combination of private and public cryptographic keys constitutes a secure digital identity in the form of a digital signature, providing strong control of ownership.

No single entity owns or operates the network. The infrastructure is collectively maintained by a decentralized public user base. Because the network operates in a decentralized manner, it does not rely on governmental authorities or financial institutions to create, transmit or determine the value of digital assets. Rather, value is determined by market factors, supply and demand for the units, with prices being set in transfers by mutual agreement or through barter among transacting parties, as well as by the number of merchants that may accept the digital asset. As digital asset transactions can be broadcast to the digital asset network by any user's blockchain and digital assets can be transferred without the involvement of intermediaries or third parties, there are currently little to no transaction costs in direct peer-to-peer transactions. Units of digital assets can be converted to fiat currencies, such as the U.S. dollar, at rates determined on various exchanges. Digital asset prices are quoted on various exchanges and demonstrate extreme volatility.

Digital assets have been viewed by the user community to offer several advantages over traditional (also known as 'fiat') currency, including:

- Acting as a fraud deterrent, as digital assets recorded on a blockchain are virtually impossible to counterfeit, reverse, or modify;
- Immediate settlement;
- Elimination of counterparty risk;
- · No requirement for a trusted intermediary;
- Lower transaction fees;
- Identity theft prevention;
- Universal accessibility;
- · Transaction verification and confirmation processes that prevent double spending;
- · Decentralized transaction processing at any time of day without any central authority (governments or financial institutions); and
- Universal value free from currency exchange rates.

The market for digital assets has been growing exponentially. In 2017, there were an estimated 2.7 million users of digital assets, whereas today estimated users are 100 million. Bitcoin's daily exchange volume has grown from \$92 million in January 2017 to more than \$50 billion in May 2021. The initial exchange rate recorded on October 5, 2009 was one Bitcoin equaled \$0.000764. Bitcoin remains the leading digital asset in terms of market capitalization, which, based on data sourced from coinmarketcap.com, exceeded \$875.9 billion as of December 31, 2021. As of 8:00 p.m. Eastern Time on August 7, 2022, based on data sourced from coinbase.com, the trading price of one Bitcoin was approximately \$23,180.26.

Digital Asset Mining

Specialized computers, or "miners," power and secure blockchains by solving complex cryptographic algorithms to validate transactions on specific digital asset networks. In order to add blocks to the blockchain, a miner must map an input data set consisting of the existing blockchain, plus a block of the most recent digital asset transactions and an arbitrary number called a "nonce," to an output data set of a predetermined length using the SHA256 cryptographic hash algorithm. Solving these algorithms is also known as "solving or completing a block." Solving a block results in a reward of digital assets, such as bitcoin, in a process known as "mining." These rewards of digital assets currently can be sold profitably when the sale price of the digital asset exceeds the cost of "mining," which generally consists of the cost of mining hardware, the cost of the electrical power to operate the machine, and other facility costs to house and operate the equipment.

Mining processing power is generally referred to as "hashing power." A "hash" is the computation run by mining hardware in support of the blockchain. A miner's "hash rate" refers to the rate at which it is capable of solving such computations per second. Miners with higher rated hash rate when operating at maximum efficiency have a higher chance of completing a block in the blockchain and receiving a digital asset reward. Currently, the likelihood that an individual mining participant acting alone will solve a block and be awarded a digital asset is extremely low. As a result, to maximize the opportunities to receive a reward, most large-scale miners have joined with other miners in "mining pools" where the computing power of each pool participant is coordinated to complete the block on the blockchain and mining rewards are distributed to participants in accordance with the rules of the mining pool. Fees payable to the operator of the pool vary but are typically as much as 2% of the reward earned and are deducted from the amounts earned by each pool participant. Mining pools are subject to various risks including connection issues, outages and other disruptions which can impact the quantity of digital assets earned by participants.

Mathematically Controlled Supply

The method for creating new bitcoin is mathematically controlled in a manner such that the supply of bitcoin grows at a limited rate based on a pre-determined schedule. The number of bitcoin awarded for solving a new block is automatically halved every 210,000 blocks. This means every block up to and including block 210,000 produced a reward of 50 bitcoin, while blocks beginning with 210,001 produced a reward of 25 bitcoin. Since blocks are mined on average every 10 minutes, 144 blocks are mined per day on average. At 144 blocks per day, 210,000 blocks take four years to mine on average. The current fixed reward for solving a new block is 6.25 bitcoin per block and it is anticipated that the reward will decrease by half to become 3.125 bitcoin per block in early 2024, according to estimates of the rate of block solution calculated by BitcoinClock.com. This deliberately controlled rate of bitcoin creation means that the number of bitcoin in existence will never exceed 21 million and that bitcoin cannot be devalued through excessive production unless the Bitcoin network's source code (and the underlying protocol for bitcoin issuance) is altered. We monitor the blockchain network and, as of August 1, 2021 based on the information we collected from our network access, approximately 18.77 million bitcoin have been mined.

Our Operations and Solutions

As a large-scale, vertically integrated provider of blockchain solutions, we believe that we are well positioned to serve customers in a rapidly expanding market for digital assets, blockchain solutions, and digital asset mining. We believe that the adoption and mainstream use of bitcoin and the blockchain technology on which it is based has accelerated the demand for bitcoin and other digital currencies.

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, MinderTM and MinderOSTM, which provide infrastructure management and custom firmware that are designed to increase 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 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 proprietary data centers in North Carolina, Georgia, Kentucky, North Dakota, and Texas are purpose-built facilities optimized for the unique requirements of high density blockchain computer servers. We currently have seven fully operational data centers in North Carolina (2), Georgia (2), North Dakota (1), Kentucky (1), and Texas (1), with approximately 606MW of operating electric power as of June 30, 2022. In addition, we opened a seventh 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 proprietary thermodynamic system manages heat and airflow to deliver a best-in-class uptime and ultimately increasing mining rewards to us and our customers. Our North Dakota and Texas facilities are expected to benefit from our operational mining experience and techniques to maximize operational efficiency.

Since July 2018, we have hosted for ourselves and on behalf of our customers and related parties, miners of varying models, types and manufacturers. We have accumulated significant expertise in the installation, operation, optimization and repair of digital mining equipment. We have expanded our self-mining operation to take advantage of favorable market conditions and leverage our expertise for our own account. We believe that our self-mining activity as a percentage of our overall mining activity will continue to increase by significantly increasing our investment in miners. As of January 31, 2022, we have contracts to procure more than 135,000 miners for our self-mining operation and more than 85,000 miners for our hosting for customers and related parties. We anticipate delivery of these new miners over the next twelve months.

Our digital assets, primarily bitcoin, are mined to custodial wallets at Bittrex and Coinbase, each of which provides us protection through dual authentication security. Access is controlled by dual authentication to separate authentication from account access so that two authorized individuals are required to access our accounts. We monitor transaction and account balances through the Bittrex or Coinbase client portal, as applicable. In addition, Bittrex sends an email notification to our treasury department whenever there is a successful login to our account, and bank account withdrawals will only be permitted if they are sent to our synced bank account. As of December 31, 2021, nearly all of the digital assets of the Company were stored at Bittrex and Coinbase.

In July 2021, we acquired Blockcap, one of our largest hosting customers. As a result of the merger we acquired all of the digital asset mining machines owned by Blockcap and hosted by us in our facilities, and have dedicated them to self-mining.

Suppliers

Mining Equipment

Digital asset mining is dependent on specialized digital asset mining hardware utilizing application-specific integrated circuit ("ASIC") chips to solve blocks on blockchains using the 256-bit secure hashing algorithm. Almost all of these miners are produced outside of the United States, mostly in China and Southeast Asia, by a few manufacturers, the largest of which is Bitmain Technologies, Ltd ("Bitmain").

We have entered into agreements with Bitmain to supply most of the miners we intend to acquire for our mining operations throughout 2021 and 2022. These agreements, like those of other miner manufacturers, generally require significant refundable deposits payable months in advance of delivery and additional advance payments in monthly installments thereafter. These agreements also contain other terms and conditions favorable to the manufacturer. 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, and thereby a resulting increase in the price of miners. As a result of the terms of our agreements with Bitmain, we believe we are the only non-Bitmain repair center with Bitmain trained repair technicians in North America, allowing Core to service and repair its Bitmain miners in-house. Our mining business is highly dependent upon digital asset mining equipment suppliers such as Bitmain providing an adequate supply of new generation digital asset mining machines at economical prices to enable profitable mining by us and by third-party customers intending to purchase our hosting and other solutions.

Power Providers and Facility Development

We have an experienced in-house power and facility development team focused on sourcing, evaluating, developing and constructing the facilities where we self-mine digital assets and host for other third-party mining equipment. Historically, we have contracted with large electric utility providers to provide a sufficient supply of electricity to power the mining operations in our facilities. We have fixed and interruptible bi-lateral power supply agreements with electric power suppliers for of each of our facilities. These agreements provide for both firm and interruptible power supply through each provider's transmission system to dedicated substations owned by the power provider, the local utility or us. We own the dedicated substation at our Kentucky facility and our North Dakota facility. Where we own the substation, we contract with the local power utility for repair and maintenance services.

Supplier Agreements

Industrial Power Contract and Related Arrangements with Murphy Electric Power Board

On December 15, 2017, our predecessor BCV 77, LLC ("BCV 77") entered into an Industrial Power Contract (as amended from time to time, the "Murphy IPC") with Murphy Electric Power Board ("Murphy") for the supply of electric power to its plant in Marble, North Carolina. BCV 77 subsequently assigned the Murphy IPC to, and the Murphy IPC was assumed by, Legacy Core on February 19, 2018, in connection with Legacy Core's acquisition of the account with Murphy formerly held by BCV 77 at its plant in Marble, North Carolina. BCV 77, together with its affiliates, is a major stockholder of Legacy Core prior to the merger and will remain a major stockholder following the merger. For more information regarding recent related party transactions among BCV 77 and its affiliated entities, on the one hand, and Legacy Core on the other hand, please see the section titled "Certain Relationships and Related Person Transactions."

Under the Murphy IPC, Murphy agreed to provide Legacy Core with an electric power capacity of up to 10,000 kilowatts (kW), for which Legacy Core agreed to pay Murphy in accordance with the applicable monthly rates and charges as modified or replaced from time to time by agreement between the parties, subject to a minimum monthly bill of not less than \$15,000. Legacy Core currently pays Murphy on average approximately \$450,000 per month for its provision of the power capacity, taking into effect any bill credits available to Legacy

Core pursuant to the Murphy IP Product Agreement and the ICA, as defined and summarized below. The Murphy IPC provides for an initial term of five years and automatically renews for an additional five-year term following the initial term and for one-year terms thereafter, unless either party terminates the Murphy IPC by prior written notice no later than three months prior to the expiry of the then-existing term.

In connection with the Murphy IPC, Legacy Core entered into an Interruptible Power Product Agreement (the "Murphy IP Product Agreement") with Murphy, as distributor, and the Tennessee Valley Authority ("TVA"), as power provider, effective September 1, 2018. Under the Murphy IP Product Agreement, Legacy Core agreed to curtail its power demand upon notice from TVA, if TVA determines, in its sole judgment, it is necessary or appropriate to do so to ensure the operation and reliability of its system. In return, TVA provides credits to Legacy Core's monthly power bill. Legacy Core assumes all risk of loss, injury or damage resulting from any interruption or curtailment of power. The Murphy IP Product Agreement provides for a term of five years, and may be terminated by any party by at least three years' written notice, or by Murphy or TVA upon at least 60 days' notice if Legacy Core does not meet certain eligibility requirements or benchmarks of performance under the Murphy IP Product Agreement. The Murphy IPC cannot be terminated sooner than the date on which the Murphy IP Product Agreement can be terminated using the methods listed above.

In addition, on October 10, 2018, Legacy Core entered into an Investment Credit Agreement (the "ICA") with Murphy and TVA. The ICA provides that TVA will reward Legacy Core in the form of monthly credits on Legacy Core's bill for firm power, if Legacy Core meets certain eligibility requirements, which include maintaining 500kW of power demand, annual capital investment benchmarks in Core's hosting sites, minimum workforce requirements, satisfying TVA's financial viability review and continued compliance with the Murphy IPC. The ICA has a term of five years, unless terminated earlier.

Copies of the Murphy IPC, the Murphy IP Product Agreement and the ICA, along with the amendments thereto, are attached as Exhibits 10.15, 10.16 and 10.17, respectively, to the registration statement of which this prospectus forms a part.

Master Services Agreement and Power Arrangements with Duke Energy Carolinas, LLC

On June 25, 2018, Legacy Core entered into a Master Services Agreement (the "MSA") with Duke Energy Carolinas, LLC ("Duke"). Pursuant to the MSA, Legacy Core engaged Duke to perform certain design, procurement, construction and project management activities and installation services related to the installation of overhead circuits to feed Legacy Core's transformers. Legacy Core paid approximately \$400,000 to Duke for the services. The MSA also governs the terms and conditions of future work orders to be entered into between Legacy Core and Duke. Either party may terminate the MSA upon 30 days prior written notice.

Legacy Core also entered into an Electric Service Agreement (the "ESA") with Duke, effective June 10, 2019, for the supply of electric power to Legacy Core's plant in Marble, North Carolina. The ESA provides for an electrical power capacity of 24,000kW, which can be adjusted based on Legacy Core's consumption, but will not exceed 48,000kW. Legacy Core agreed to pay to Duke in accordance with certain service rate schedules as modified or replaced from time to time by agreement between the parties. Legacy Core currently pays Duke on average approximately \$92,000 per month for its provision of the power capacity. The ESA provides for an initial term of 2.5 years, with a subsequent one-year automatic renewal provision until the ESA is terminated. Either Legacy Core or Duke may terminate the ESA by prior written notice no later than 60 days in advance of the termination of the then-existing term.

Copies of the MSA and the ESA are attached as Exhibits 10.18 and 10.19, respectively, to the registration statement of which this prospectus forms a part.

Electric Service Agreements with Dalton Utilities

On October 11, 2018, Legacy Core, through its wholly-owned subsidiary, American Property Acquisitions VII, LLC, entered into an Amended and Restated Electric Service Agreement with Dalton for the supply of electric power to each of its hosting sites located at Boring Drive, Dalton, Georgia (the "Boring Drive Site") and Industrial South, Dalton, Georgia (the "Industrial South Site"). The agreement for the Boring Drive Site provides for an electrical power capacity of up to 120,000kW, and the agreement for the Industrial South Site provides for an electrical power capacity of up to 50,000kW. Under each agreement, Legacy Core agreed to pay to Dalton \$0.0364 on a kW per hour basis as modified from time to time, but not to exceed \$0.042 prior to December 31, 2021. Each agreement has an indefinite term, which can be terminated by Legacy Core for convenience by providing 60 days written notice to Dalton.

The Company was recently notified that Dalton intends to increase the cost of electricity to all its customers, including the Company. The Company is evaluating its options to reduce the impact of any such increase in the cost of electricity provided by Dalton, which may be significant.

Copies of the agreements for the Boring Drive Site and the Industrial South Site are attached as Exhibits 10.21 and 10.20, respectively, to the registration statement of which this prospectus forms a part.

Firm Power Contract and Related Arrangements with Tennessee Valley Authority

Effective as of May 1, 2019, Legacy Core entered into a Firm Power Contract, which was subsequently amended in February and April 2020 (as amended, the "FPC"), with TVA for the supply of electric power to Legacy Core's site near Calvert City, Kentucky. Subject to other terms and conditions, the FPC provides for an electrical power capacity of 125,000kW of firm power during "onpeak hours," and an electrical power capacity of 125,000kW of firm power during "offpeak hours." Legacy Core agreed to pay TVA for such supply in accordance with certain service rate schedules as modified or replaced from time to time by agreement between the parties. Legacy Core currently pays TVA on average approximately \$625,000 per month for its provision of the power capacity, taking into effect any bill credits available to Legacy Core pursuant to the TVA IP Product Agreement, as defined and summarized below. The FPC provides for an automatic one-year renewal beginning on May 1, 2021. The FPC may be terminated on or after April 29, 2025 by either Legacy Core or TVA upon at least five years' written notice, but in no event, shall the FPC be terminated sooner than the date on which the TVA IP Product Agreement (as defined below) can be terminated.

In connection with the FPC, Legacy Core entered into an Interruptible Power Product Agreement with TVA (the "TVA IP Product Agreement"), effective May 1, 2020. Under the TVA IP Product Agreement, Legacy Core agreed to curtail its power demand upon notice from TVA, if TVA determines, in its sole judgment, it is necessary or appropriate to do so to ensure the operation and reliability of its system. In return, TVA provides credits to Legacy Core's monthly power bill. Legacy Core assumes all risk of loss, injury or damage resulting from any interruption or curtailment of power. The TVA IP Product Agreement provides for a term of five years, and may be terminated by any party by at least three years' written notice, or by TVA upon at least 60 days' notice if Legacy Core does not meet certain eligibility requirements or benchmarks of performance under the TVA IP Product Agreement. The TVA IP Product Agreement continues in effect during the term of the FPC, unless it is sooner terminated using the methods listed above.

Copies of the FPC and the TVA IP Product Agreement, along with the amendments thereto, are attached as Exhibits 10.22 and 10.23, respectively, to the registration statement of which this prospectus forms a part.

Sales and Purchase Arrangements with Bitmain

Since 2018, Legacy Core has entered into multiple sales and purchase agreements with Bitmaintech Pte. Ltd. and/or its affiliates (collectively, "Bitmain") for the purchase of digital currency miners from Bitmain. Under the terms of such agreements, Bitmain has the right to discontinue the sale of its miners and/or to make changes thereto at any time without prior approval from or notice to Legacy Core. In addition, Bitmain (and/or its

licensors, as applicable) retains the intellectual property rights to such miners. Under the terms of the agreements, Legacy Core agreed to indemnify Bitmain from all claims arising and any and all damages, suits, claims, judgments, liabilities, losses, fees, costs or expenses of any kind, including legal fees, whatsoever arising out of or incidental to Bitmain's products pursuant to the agreements. Each agreement will remain in effect for as long as one or more shipping orders are outstanding thereunder, and may be terminated upon either party's uncured material breach or upon insolvency proceedings against Legacy Core. A copy of a form of such agreements with Bitmain is attached as Exhibit 10.24 to the registration statement of which this prospectus forms a part.

Our Go-to-Market Model

We sell our services through direct sales teams with leads generated from technology partners, customer referrals, and through our corporate marketing efforts. Our go-to-market strategy is focused on acquiring new customers and driving increased use of our services for existing customers.

Competition

We operate in a highly competitive industry with an increasing number of participants.

Our self-mining operations compete with 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. We compete on the basis of our total number of miners, the degree of mining difficulty, the efficiency of our mining operations and the fiat value of the mining reward.

While miners of digital assets historically range from individual enthusiasts and entrepreneurs to large public company mining operations and large company mining hosting operations with dedicated data centers, the vast majority of mining is now undertaken and further trending towards large-scale, industrial mining farms. A mining pool is created when mining participants pool the processing power of their miners over a network and mine transactions together. Rewards are then distributed proportionately to the pool participants based on the work/hash power contributed to solving a block. Our self-mining operations also compete with non-digital asset operations for access to suitable real estate and access to affordable and dependable electric power. In addition to competing to solve new blocks, we compete to acquire new miners, to raise capital, to obtain access to facilities for location of mining operations, and to develop or acquire new technologies.

Our hosting activities compete with a large number of other hosting operations. Our success in our hosting operations depends on our ability to supply hosting space and power, our performance with respect to installation, operation and repair of customer equipment, our ability to obtain replacement parts, the value of our service offering to our customers and the availability of mining equipment. A significant percentage of mining equipment is manufactured by a single supplier and almost all mining equipment is provided by a small number of manufacturers. We believe that we compete favorably as a provider of hosting services because of the design, size, quality and geographic distribution of our existing facility operations, our proprietary technology and software, our power contracts, our commitment to net carbon neutral operations, our experience and expertise and our relationships with equipment manufacturers.

Several public companies (traded in the United States, Canada, and internationally), such as the following, may be considered competitors to the Company:

- Argo Blockchain PLC;
- Bit Digital, Inc.;
- Bitcoin Investment Trust;
- Bitfarms Technologies Ltd. (formerly Blockchain Mining Ltd);
- Blockchain Industries, Inc. (formerly Omni Global Technologies, Inc.);

- Cipher Mining Inc.;
- Coinbase, Inc.;
- Digihost International, Inc.;
- DMG Blockchain Solutions Inc.;
- DPW Holdings, Inc. (through its ownership of Digital Farms Inc.);
- · Greenidge Generation Holdings Inc.;
- HashChain Technology, Inc.;
- · Hive Blockchain Technologies Inc.;
- Hut 8 Mining Corp.;
- Layer1 Technologies, Inc.;
- Marathon Digital Holdings, Inc.;
- MGT Capital Investments, Inc.;
- Northern Data AG;
- Overstock.com Inc.; and
- Riot Blockchain, Inc.

The digital assets industry is a highly competitive and evolving industry and new competitors and/or emerging technologies could enter the market and affect our competitiveness in the future. Other market participants in the digital assets industry include investors and speculators, retail users transacting in digital assets, and service companies that provide a variety of services including buying, selling, payment processing and storing of digital assets. To continue to be successful, we will require sufficient additional capital to build additional facilities and to acquire new available mining equipment and related infrastructure. Subject to raising additional capital, our digital asset initiatives will compete with other industry participants that focus on investing in and securing the blockchains of Bitcoin and other digital assets.

Intellectual Property

Intellectual property is an important aspect of our business, and we seek protection for our intellectual property as appropriate. To establish and protect our proprietary rights, we rely upon a combination of patent, copyright, trade secret and trademark laws and contractual restrictions such as confidentiality agreements, licenses and intellectual property assignment agreements.

As of June 30, 2022, we had over 70 filed patent applications and issued patents in technologies such as blockchain, data center management, infrastructure and cooling. We maintain a policy requiring our employees, contractors, consultants and other third parties to enter into confidentiality and proprietary rights agreements to control access to our proprietary information. These laws, procedures and restrictions provide only limited protection, and any of our intellectual property rights may be challenged, invalidated, circumvented, infringed or misappropriated. Furthermore, the laws of certain countries do not protect proprietary rights to the same extent as the laws of the United States, and we therefore may be unable to protect our proprietary technology in certain jurisdictions. Moreover, our platform incorporates software components licensed to the general public under open-source software licenses. We obtain many components from software developed and released by contributors to independent open-source components of our platform. Open-source licenses grant licensees broad permissions to use, copy, modify and redistribute those open-source components of our platform. As a result, open-source development and licensing practices can limit the value of our software copyright assets.

We continually review our development efforts to assess the existence and patentability of new intellectual property. We pursue the registration of our domain names, trademarks and service marks in the United States and in certain locations outside the United States. To protect our brand, we file trademark registrations in some jurisdictions.

Our Need for Additional Capital Resources

We have incurred negative cash flows from operating activities and significant losses from operations in the past as reflected in our accumulated deficit of \$1.3 billion as of June 30, 2022. We expect to continue to incur operating losses for at least the next 12 months following the issuance of these financial statements due to the investments that we intend to make in our business and, as a result, we may require additional capital resources to grow our business.

As of June 30, 2022, the Company had \$128.5 million of cash and cash equivalents. Further, the Company completed its Business Combination transaction on January 19, 2022.

The exercise price of our Public Warrants and Private Placement Warrants is \$11.50 per Warrant. We believe the likelihood that warrant holders will exercise their 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 our public warrants and private warrants will be unlikely to exercise their warrants. On August 23, 2022, the last reported sales price of our common stock was \$2.56 per share and the last reported sales price of our Public Warrants was \$0.65 per Warrant. Our current operating plans do not assume the exercise of any of the Public Warrants or Private Placement Warrants for cash.

The shares of common stock being offered for resale pursuant to this prospectus by the Selling Stockholders represent approximately 20.1% of shares outstanding on a fully diluted basis as of August 8, 2022. The Selling Stockholders will be able to sell all of their shares of common stock at any time when the registration of which this prospectus forms a part is effective and available for use.

The sale of shares of our common stock in the public market or otherwise, including sales pursuant to this prospectus, or the perception that such sales could occur, could harm the prevailing market price of shares of our common stock. 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 it deems appropriate. Resales of our common stock may cause the market price of our securities to drop significantly, even if our business is doing well.

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 Stockholders 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. In addition, debt financing and equity financing, if available, may involve agreements that include covenants limiting or restricting our ability to take specific actions, such as incurring additional debt, making capital expenditures or declaring dividends. If we are unable to raise additional funds through equity or debt financings when needed, we may be required to delay, limit, or substantially reduce our operations.

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.

Government Regulation

Due to the relatively short history of digital assets, and their emergence as a new asset class, government regulation of blockchain and digital assets is constantly evolving, with increased interest expressed by U.S. and internal regulators. For example, the Cyber-Digital Task Force of the U.S. Department of Justice published a report entitled "Cryptocurrency: An Enforcement Framework" in October 2020 that detailed the Department's view with respect to digital assets and the tools at the Department's disposal to deal with threats posed by digital assets. In March 2021, the nominee for Chair of the U.S. Securities and Exchange Commission expressed the need for investor protection along with promotion of innovation in the digital asset space. In February 2021, representatives of the government of Inner Mongolia, China announced plans to ban digital asset mining within the province due to the energy and rare Earth mineral demands of the industry.

Government regulation of blockchain and digital assets is under active consideration by the United States federal government via its agencies and regulatory bodies, as well as by similar entities in other countries and transnational organizations, such as the European Union. State and local regulations also may apply to our activities and other activities in which we may participate in the future. Other governmental or semi- governmental regulatory bodies have shown an interest in regulating or investigating companies engaged in blockchain or digital asset businesses. For instance, the SEC has taken an active role in regulating the use of public offerings of proprietary coins (so-called "initial coin offerings") and has made statements and official promulgations as to the status of certain digital assets as "securities" subject to regulation by the SEC.

The effect of any regulatory change, either by the Federal, state, local or foreign governments or any self- regulatory agencies on the Company is impossible to predict, but such change could be substantial and may have a material adverse effect on the Company's business, financial condition and results of operations. While we are unaware of significant adverse governmental or regulatory action adverse to Bitcoin or Ethereum mining in the United States, there is no guarantee that future regulation or adverse action will not take place and interpretation of existing regulations in a manner adverse to our business is possible.

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 participants. 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 assets. A number of Eastern European and Asian countries 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. Presently, we do not believe any U.S. or State regulatory body has taken any action or position adverse to our main digital asset, Bitcoin, with respect to its production, sale, and use as a medium of exchange; however, future changes to existing regulations or entirely new regulations may affect our business in ways it is not presently possible for us to predict with any reasonable degree of reliability. As the regulatory and legal environment evolves, we may become subject to new laws, such as further regulation by the SEC and other agencies, which may affect our mining and other activities.

Our Facilities

Our corporate headquarters is located at 210 Barton Springs Road, Suite 300, Austin, Texas 78704. In addition, we maintain operations in owned facilities in North Carolina, Georgia, North Dakota and Kentucky, with approximately 606MW of operating electric power as of June 30, 2022. We lease at a nominal amount with an option to purchase our facility in North Dakota. In October 2021, we announced the entry of an agreement with the City of Denton, Texas and an affiliate of Tenaska Energy, Inc. to develop a blockchain data center in Denton, Texas, which became operational in February 2022 with an initial operating capacity approaching 22 MW and 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. We believe that our facilities are suitable to meet our current and anticipated near term needs. We continually explore the acquisition and development of additional facilities to support our anticipated future growth.

Seasonality

The Company's business is not generally subject to seasonality. However, coin generation from the Company's mining operations may vary depending on the Company's total hash rate at a given point in time relative to the total hash rate of the Bitcoin network.

Our Employees

All aspects of our business require specialized knowledge and technical skill. Such knowledge and skills include the areas of blockchain technology, research and development, digital currency assets, digital currency market, digital asset operations, human resource management, data privacy, as well as legal compliance, finance and accounting. We believe that we have adequate personnel and resources with the specialized skills required to carry out our operations successfully. As of June 30, 2022 we had 280 full-time employees. All of these employees are located in the United States. None of our employees are represented by a labor union or covered by collective bargaining agreements, and we have not experienced any work stoppages. We believe our relationship with our employees is good.

Corporate Information

We were originally known as Power & Digital Infrastructure Acquisition Corp. On January 19, 2022, Legacy Core, XPDI, and 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 Business Combination, we changed our name from Power & Digital Infrastructure Acquisition Corp. to Core Scientific, Inc.

Our principal executive offices are located at 210 Barton Springs Road, Suite 300, Austin, Texas 78704, and our telephone number is (512) 402-5233. Our corporate website address is www.corescientific.com. Information contained on or accessible through our website is not a part of this prospectus, and the inclusion of our website address in this prospectus is an inactive textual reference only.

MANAGEMENT

Executive Officers and Directors

The following table sets forth certain information, as of August 8, 2022, concerning the persons who serve as our executive officers and directors:

Name	Age	Position
Executive Officers		
Michael Levitt	63	Chief Executive Officer and Co-Chair of the Board of Directors
Denise Sterling	57	Chief Financial Officer
Todd M. DuChene	59	EVP, General Counsel, Chief Compliance Officer and Secretary
Directors		
Darin Feinstein	50	Chief Vision Officer and Co-Chair of the Board of Directors
Jarvis Hollingsworth(1)(3)	59	Director
Matt Minnis(2)(3)	58	Director
Stacie Olivares(1)(2)(3)	47	Director
Kneeland Youngblood(1)(2)(3)	66	Director

- Member of the Audit Committee.
- (2) Member of the Compensation Committee.
- (3) Member of the Nominating and Corporate Governance Committee.

Executive Officers

Michael Levitt. Mr. has served as our Chief Executive Officer and Co-Chair and a member of the Board since January 2022. Mr. Levitt served as the Chief Executive Officer of Legacy Core from May 2021 until the Business Combination, and as Chairman and a member of Legacy Core's board of directors from June 2018 until the Business Combination. Mr. Levitt has also served as Chairman of Irradiant Partners, LP since October 2021. From July 2016 to July 2021, Mr. Levitt was the Chief Executive Officer of Kayne Anderson Capital Advisors, L.P. Prior to joining Kayne, Mr. Levitt served as a Vice Chairman and Partner of Apollo Global Management, LLC (NYSE: APO) from April 2012 to May 2016. Mr. Levitt joined Apollo following Apollo's acquisition of Stone Tower Capital LLC, an investment firm, which he founded in 2001 and where he served as Chairman of the board of directors, Chief Executive Officer and Chief Investment Officer. Prior to that, Mr. Levitt worked as a Partner at Hicks, Muse, Tate & Furst Incorporated, a private equity firm. Earlier in his career, Mr. Levitt served as the Co-Head of the Investment Banking Division of Smith Barney Inc. Mr. Levitt began his investment banking career at Morgan Stanley & Co., Inc. Mr. Levitt has served on the board of directors of The Music Acquisition Corporation (NYSE: TMAC) since December 2020 and served on the board of directors of Kayne Anderson BDC, LLC from May 2018 to October 2021. Mr. Levitt holds a B.B.A. and J.D. from the University of Michigan. We believe that Mr. Levitt's significant financial expertise, his knowledge of the corporate credit and investment markets, his business acumen and his leadership as a sitting Chief Executive Officer provide him with the qualifications and skills to serve on our Board.

Denise Sterling. Ms. Sterling has served as our Chief Financial Officer since April 2022. Ms. Sterling previously served as Senior Vice President of Finance of Legacy Core (and Core following the Business Combination) from May 2021 to April 2022. Before joining Legacy Core, Ms. Sterling worked for Oportun, a Nasdaq-listed financial services company that leverages its digital platform to provide responsible consumer credit to hardworking people, as Senior Vice President of FP&A and Finance from June 2018 to May 2021. Ms. Sterling served in various tax and finance roles for Visa from 1995 to 2018, including as Senior Vice President of the Global Risk Management team from November 2016 to June 2018. Ms. Sterling holds a bachelor's degree in accounting from San Francisco State University and a master's degree in tax from Golden Gate University. She is a Certified Public Accountant.

Todd M. DuChene. Mr. DuChene has served as our EVP, General Counsel, Chief Compliance Officer and Secretary since January 2022.

Mr. DuChene served as the General Counsel and Secretary of Legacy Core from April 2019 until the Business Combination. Prior to joining Legacy Core, Mr. DuChene served as Senior Vice President, General Counsel and Secretary and Chief Compliance Officer for FLIR Systems, Inc., an industrial and military technology company, from September 2014 to April 2019. Prior to joining FLIR, Mr. DuChene served as Executive Vice President, General Counsel and Secretary of Nuance Communications, Inc., a leading provider of speech recognition and related technology to enterprise, healthcare and mobile and consumer customers, where he was responsible for the legal, intellectual property, corporate governance and regulatory activities of the company, from October 2011 to September 2014. Previously, Mr. DuChene served as Senior Vice President, General Counsel and Secretary of National Semiconductor Corporation from January 2008 to October 2011, prior to its acquisition by Texas Instruments Inc. In addition, Mr. DuChene has served as General Counsel to each of Solectron Corporation, Fisher Scientific International Inc. (now ThermoFisher Scientific) and OfficeMax, Inc.

Mr. DuChene began his legal career as a corporate lawyer with BakerHostetler in Cleveland, Ohio in 1988. Mr. DuChene holds a B.A. in Political Science from The College of Wooster and a J.D. from the University of Michigan Law School.

Employee Director

Darin Feinstein. Mr. Feinstein has served as our Chief Vision Officer and Co-Chair of the Board since January 2022. Mr. Feinstein is an American entrepreneur who has been involved in many ventures within the digital assets space since 2012. Mr. Feinstein co-founded Legacy Core in 2017 and founded Blockcap in 2020. In addition to these blockchain companies, Mr. Feinstein owns and operates a portfolio of business ventures across a variety of industries including live entertainment, finance, food & beverage, hospitality and technology, among others. Mr. Feinstein is a philanthropist who co-founded The Feinstein Griffin foundation, with Eddie Griffin, and Mr. Feinstein and Mr. Griffin for the past decade have been hosting events and donating to various charities around the United States. Mr. Feinstein is a California Licensed attorney (currently non-practicing) and holds many privileged licenses including a gaming license, liquor licenses and various financial licenses in multiple states across the United States. We believe that Mr. Feinstein's significant experience in the digital asset space and his institutional knowledge of our businesses as a co-founder of Legacy Core and Blockcap provide him with the qualifications and skills to serve on our Board.

Non-Employee Directors

Jarvis Hollingsworth. Mr. Hollingsworth has served as a member of our Board since January 2022. Mr. Hollingsworth has served as Chairman of the Board of Trustees of the Teacher Retirement System of Texas, a \$190 billion pension trust fund for retirees, teachers and employees of education-related institutions since November 2017. Since November 2019, Mr. Hollingsworth has also served on the board of directors of Laredo Petroleum, Inc. (NYSE: LPI), a diversified energy company, and on the finance committee of the Memorial Hermann Hospital System since May 2017.

Mr. Hollingsworth has also served as Vice Chairman at Irradiant Partners, LP since September 2021. Mr. Hollingsworth served as General Counsel and a member and executive committee member of the board of directors for Kayne Anderson Capital Advisors, L.P., a leading alternatives investment management firm from May 2019 to July 2021. Mr. Hollingsworth served as a director of Emergent Technologies LP, a fintech company that provides payment services in emerging markets using a gold-backed digital currency from April 2016 to November 2019, and from May 2017 to July 2019 served as a director of Cullen Frost Bankers, Inc. (NYSE: CFR). Mr. Hollingsworth holds a Bachelor of Science from the United States Military Academy at West Point and served for several years on active and reserve duty in the United States Army. Mr. Hollingsworth holds a J.D. from the University of Houston Law Center. We believe that Mr. Hollingsworth's knowledge of the digital assets industry and his understanding of public company governance and operations from his service on public company boards of directors provide him with the qualifications and skills to serve on our Board

Matt Minnis. Mr. Minnis has served as a member of our Board since January 2022. Mr. Minnis co-founded Legacy Core in 2017 and served as a member of its board of directors from June 2018 until the Business

Combination. Mr. Minnis has also served as Managing Member of BEP 888 and BEP 999 digital asset mining companies, which were founded in 2020. Further, Mr. Minnis has served as Chairman of the board of directors of Pledgling Technologies, Inc., a company focused on charitable donations, which he co-founded in 2014. Mr. Minnis has also served as President and Chief Executive Officer of Minnis Investments LLC, a private investment firm focused on early-stage technology companies, real estate and venture capital investments since 2009. Mr. Minnis holds a B.B.A. in Marketing and M.B.A. in Finance from Texas Christian University. We believe that Mr. Minnis' knowledge of Legacy Core and the digital asset mining industry as well as his investment and venture capital expertise provide him with the qualifications and skills to serve on our Board.

Stacie Olivares. Ms. Olivares has served as a member of our Board since January 2022. In 2021, Ms. Olivares was nominated by President Biden to the Federal Retirement Thrift Investment Board, a role subject to Senate confirmation. Appointed by the Governor in August 2019, Ms. Olivares also serves as a trustee of the California Public Employees' Retirement System (CalPERS), the largest public pension in the United States, overseeing a budget of approximately \$500 billion. From March 2019 to April 2020, Ms. Olivares served as Chief Investment Officer of Lendistry, a minority-owned CDFI and fintech lender. Prior to Lendistry, from October 2011 to January 2018 Ms. Olivares was the Managing Director and Chief Investment Officer of the California Organized Investment Network (COIN), which guided insurance investments for financial, environmental and social returns. Ms. Olivares worked at Morgan Stanley from 2008 to 2011 developing clean technology portfolios. Prior to that, she led the State of California's economic advisory board from 2002 through 2007. Ms. Olivares serves on the board of the Hispanic Heritage Foundation, a non-profit. Ms. Olivares earned a Bachelor's in economics from University of California at Berkeley and holds a Master's in public policy from Harvard University. We believe that Ms. Olivares' financial expertise, her understanding of corporate and board governance, her early-stage investment expertise and experience in matters related to ESG provide her with the qualifications and skills to serve on our Board.

Kneeland Youngblood. Mr. Youngblood has served as a member of our Board since January 2022. Mr. Youngblood has served as a founding partner, chairman and chief executive officer of Pharos Capital Group, a private equity firm focused on providing buyouts in the healthcare services sector to value-based care companies, since 1998. Mr. Youngblood has served as the lead director of Light & Wonder, a Nasdaq-listed company, since August 2018. He has also served on the board of six TPG Pace SPACs since 2015. Mr. Youngblood has previously served on the boards of public companies Starwood Hotels & Resorts Worldwide, Inc. from 2001 to 2012, The Gap, Inc. from 2006 to 2012, Burger King Holdings, Inc. from 2004 to 2010 and Mallinckrodt Pharmaceuticals from 2013 to 2022. He also serves on several private company and not-for-profit boards, including the board of trustees of the California Institute of Technology. Mr. Youngblood graduated from Princeton University in 1978 with an A.B in Politics/Science in Human Affairs and earned an M.D. degree from the University of Texas, Southwestern Medical School. We believe that Mr. Youngblood's extensive leadership experience, expertise in growth investing and his service as a board member across a diverse set of industries provide him with the qualifications and skills to serve on our Board.

Family Relationships

There are no family relationships between or among any of our directors or nominees. There is no arrangement or understanding between any of our directors or nominees and any other person or persons pursuant to which he or she is to be selected as a director or nominee.

There are no legal proceedings to which any of our directors is a party adverse to us or any of our subsidiaries or in which any such person has a material interest adverse to us or any of our subsidiaries.

Composition of Our Board of Directors

Our business and affairs are organized under the direction of our board of directors. Our board of directors will meet on a regular basis and additionally as required.

In accordance with the terms of the Bylaws, our board of directors may establish the authorized number of directors from time to time by resolution. Our board of directors currently consists of six members. Each member of the board of directors will serve a one-year term expiring at our next annual meeting of stockholders, subject to his or her office being vacated sooner pursuant to the Bylaws.

Director Independence

As required under the Nasdaq Stock Market ("Nasdaq") listing standards, a majority of the members of a listed company's board of directors must qualify as "independent," as affirmatively determined by the board of directors. The Board consults with its counsel to ensure that the Board's determinations are consistent with relevant securities and other laws and regulations regarding the definition of "independent," including those set forth in pertinent listing standards of Nasdaq, as in effect from time to time.

Consistent with these considerations, after review of all relevant identified transactions or relationships between each director, or any of his or her family members, and the Company, its senior management and its independent auditors, the Board has affirmatively determined that the following four directors are independent directors within the meaning of the applicable Nasdaq listing standards: Mr. Hollingsworth, Mr. Minnis, Ms. Olivares and Mr. Youngblood. In making this determination, the Board found that none of these directors or nominees for director had a material or other disqualifying relationship with the Company. Mr. Levitt and Mr. Feinstein are employed by us and are therefore not independent under Nasdaq listing standards.

Board Leadership Structure

Our Board is co-chaired by Mr. Levitt and Mr. Feinstein, who also serve as our Chief Executive Officer and Chief Vision Officer, respectively. We believe that combining the positions of Chief Executive Officer and Co-Chair of the Board will help to ensure that the Board and management will act with a common purpose and provide a single, clear chain of command to execute our strategic initiatives and business plans. In addition, we believe that a combined Chief Executive Officer/Co-Chair is better positioned to act as a bridge between management and the Board, facilitating the regular flow of information.

Our Board has appointed Mr. Hollingsworth as lead independent director in order to help reinforce the independence of the Board as a whole. The position of lead independent director has been structured to serve as an effective balance to Mr. Levitt's leadership as the combined Chief Executive Officer and Co-Chair. The lead independent director is empowered to, among other duties and responsibilities, work with the Chief Executive Officer to develop and approve an appropriate board meeting schedule; work with the Chief Executive Officer to develop and approve meeting agendas; provide the Chief Executive Officer feedback on the quality, quantity and timeliness of the information provided to the board; develop the agenda and moderate executive sessions of the independent members of the board; preside over board meetings when the Chief Executive Officer is not present or when such person's performance or compensation is discussed; act as principal liaison between the independent members of the board and the Chief Executive Officer; convene meetings of the independent directors as appropriate; and perform such other duties as may be established or delegated by the Board. As a result, we believe that the lead independent director can help ensure the effective independent functioning of the Board in its oversight responsibilities. In addition, we believe that the lead independent director serves as a conduit between the other independent directors and the Co-Chairs, for example, by facilitating the inclusion on meeting agendas of matters of concern to the independent directors.

Role of Core Board in Risk Oversight

One of the key functions of our Board is informed oversight of our risk management process. Our Board does not have a standing risk management committee, but rather administers this oversight function directly through the Board as a whole, as well as through various standing committees of our Board that address risks inherent in their respective areas of oversight. In particular, our Board is responsible for monitoring and assessing

strategic risk exposure and our audit committee has the responsibility to consider and discuss our major financial risk exposures and the steps our management has taken to monitor and control these exposures, including guidelines and policies to govern the process by which risk assessment and management is undertaken. The audit committee also monitors compliance with legal and regulatory requirements.

Information Regarding Committees of the Board of Directors

Following the Business Combination, our Board has three standing committees: an Audit Committee, a Compensation Committee and a Nominating and Corporate Governance Committee. Each of these committees has authority to engage legal counsel or other experts or consultants, as it deems appropriate to carry out its responsibilities. Copies of the committee charters are available on the investor relations page of our website, https://investors.corescientific.com, by clicking on the "Governance" tab. The information on our website is not part of this prospectus and is not deemed incorporated by reference into this prospectus or any other public filing made with the SEC.

The composition and function of each of these committees are described below.

Audit Committee

The Audit Committee is currently composed of three members: Ms. Olivares (chair), Mr. Youngblood and Mr. Hollingsworth. Our Board has determined that each of these individuals meets the independence requirements of the Sarbanes-Oxley Act of 2002, as amended (the "Sarbanes-Oxley Act"), Rule 10A-3 under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and the applicable listing standards of Nasdaq. Each member of our audit committee can read and understand fundamental financial statements in accordance with Nasdaq audit committee requirements. In arriving at this determination, the board has examined each audit committee member's scope of experience and the nature of their prior and/or current employment. Additionally, our Board has determined that Ms. Olivares qualifies as an audit committee financial expert within the meaning of SEC regulations and meets the financial sophistication requirements of the applicable Nasdaq listing rules. In making this determination, our board has considered Ms. Olivares' formal education and previous and current experience in financial and accounting roles. Both our independent registered public accounting firm and management periodically meet privately with our audit committee.

The primary purpose of the Audit Committee is to discharge the responsibilities of the board with respect to corporate accounting and financial reporting processes, systems of internal control and financial statement audits, and to oversee our independent registered public accounting firm. Specific responsibilities of the audit committee include:

- helping the Board oversee corporate accounting and financial reporting processes;
- managing the selection, engagement, qualifications, independence and performance of a qualified firm to serve as the independent registered public accounting firm to audit the financial statements;
- discussing the scope and results of the audit with the independent registered public accounting firm, and reviewing, with management and the independent accountants, the interim and
- year-end operating results;
- developing procedures for employees to submit concerns anonymously about questionable accounting or audit matters;
- reviewing related person transactions;
- obtaining and reviewing a report by the independent registered public accounting firm at least annually that describes internal quality
 control procedures, any material issues with such procedures and any steps taken to deal with such issues when required by applicable law;
 and

approving or, as permitted, pre-approving, audit and permissible non-audit services to be performed by the independent registered public
accounting firm.

Compensation Committee

The Compensation Committee is currently composed of three directors: Mr. Youngblood (chair), Ms. Olivares and Mr. Minnis. All members of our Compensation Committee are independent (as independence is currently defined in Rule 5605(d)(2) of the Nasdaq listing standards. Each of the members of the Compensation Committee is a non-employee director, as defined in Rule 16b-3 promulgated under the Exchange Act. Our Board has determined that each of these individuals is "independent" as defined under the applicable listing standards of Nasdaq, including the standards specific to members of a compensation committee.

The primary purpose of the Compensation Committee is to discharge the responsibilities of the board in overseeing the compensation policies, plans and programs and to review and determine the compensation to be paid to executive officers, directors and other senior management, as appropriate. Specific responsibilities of the compensation committee include:

- reviewing and approving the compensation of the chief executive officer, other executive officers and senior management;
- administering the equity incentive plans and other benefit programs;
- reviewing, adopting, amending and terminating incentive compensation and equity plans, severance agreements, profit sharing plans, bonus plans, change-of-control protections and any other compensatory arrangements for the executive officers and other senior management; and
- reviewing and establishing general policies relating to compensation and benefits of the employees.

Compensation Committee Processes and Procedure

Typically, the compensation committee meets quarterly and with greater frequency if necessary. The compensation committee also acts periodically by unanimous written consent in lieu of a formal meeting. The agenda for each meeting is usually developed by the chair of the compensation committee, in consultation with our Chief Executive Officer and General Counsel. The Compensation Committee meets regularly in executive session. However, from time to time, various members of management and other employees as well as outside advisors or consultants may be invited by the Compensation Committee to make presentations, to provide financial or other background information or advice or to otherwise participate in Compensation Committee meetings. The Chief Executive Officer may not participate in, or be present during, any deliberations or determinations of the Compensation Committee regarding his compensation. The charter of the Compensation Committee grants the Compensation Committee full access to all books, records, facilities and personnel of the Company.

In addition, under the charter, the Compensation Committee has the authority to obtain, at the expense of the Company, advice and assistance from compensation consultants and internal and external legal, accounting or other advisors and other external resources that the Compensation Committee considers necessary or appropriate in the performance of its duties. The Compensation Committee has direct responsibility for the oversight of the work of any consultants or advisers engaged for the purpose of advising the Committee. In particular, the Compensation Committee has the sole authority to retain, in its sole discretion, compensation consultants to assist in its evaluation of executive and director compensation, including the authority to approve the consultant's reasonable fees and other retention terms. Under the charter, the Compensation Committee may select, or receive advice from, a compensation consultant, legal counsel or other adviser to the compensation committee, other than in-house legal counsel and certain other types of advisers, only after taking into consideration six factors, prescribed by the SEC and Nasdaq, that bear upon the adviser's independence; however, there is no requirement that any adviser be independent.

Nominating and Corporate Governance Committee

The Nominating and Corporate Governance Committee is currently composed of four directors: Mr. Hollingsworth (chair), Mr. Minnis, Mr. Youngblood and Ms. Olivares. All members of the Nominating and Corporate Governance Committee are independent (as independence is currently defined in Rule 5605(a)(2) of the Nasdaq listing standards).

The Nominating and Corporate Governance Committee of the board is responsible for identifying and evaluating candidates, including the nomination of incumbent directors for reelection and nominees recommended by stockholders, to serve on the board, considering and making recommendations to the board regarding the composition and chairmanship of the committees of the board, developing and making recommendations to the Board regarding corporate governance guidelines and matters, including in relation to corporate social responsibility and overseeing periodic evaluations of the performance of the board, including its individual directors and committees.

Code of Business Conduct and Ethics

We have adopted a code of conduct (the "Code of Conduct") applicable to all employees, directors and officers, including our principal executive officer, principal financial officer, principal accounting officer or controller, or persons performing similar functions. The Code of Conduct is available under the Governance section of our website at https://investors.corescientific.com. If we make any substantive amendments to the Code of Conduct or grants any waiver from a provision of the Code of Conduct to any executive officer or director, we will promptly disclose the nature of the amendment or waiver on our website.

Compensation Committee Interlocks and Insider Participation

None of the members of Core's compensation committee has ever been one of its executive officers or employees. None of Core's executive officers currently serves, or has served during the last completed fiscal year, as a member of the board of directors or compensation committee of any other entity that has one or more executive officers that will serve as a member of Core's board of directors or compensation committee.

Limitation on Liability and Indemnification of Directors and Officers

Our certificate of incorporation limits a directors' liability to the fullest extent permitted under the Delaware General Corporation Law ("DGCL"). The DGCL provides that directors of a corporation will not be personally liable for monetary damages for breach of their fiduciary duties as directors, except for liability:

- · for any transaction from which the director derives an improper personal benefit;
- for any act or omission not in good faith or that involves intentional misconduct or a knowing violation of law;
- for any unlawful payment of dividends or redemption of shares; or
- for any breach of a director's duty of loyalty to the corporation or its stockholders.

If the DGCL is amended to authorize corporate action further eliminating or limiting the personal liability of directors, then the liability of the directors will be eliminated or limited to the fullest extent permitted by the DGCL, as so amended.

Delaware law and the Bylaws provide that we will, in certain situations, indemnify our directors and officers and may indemnify other employees and other agents, to the fullest extent permitted by law. Any indemnified person is also entitled, subject to certain limitations, to advancement, direct payment, or reimbursement of reasonable expenses (including attorneys' fees and disbursements) in advance of the final disposition of the proceeding.

In addition, we entered into separate indemnification agreements with its directors and officers. These agreements, among other things, require us to indemnify our directors and officers for certain expenses, including attorneys' fees, judgments, fines, and settlement amounts incurred by a director or officer in any action or proceeding arising out of their services as one of our directors or officers or any other company or enterprise to which the person provides services at its request.

We maintain a directors' and officers' insurance policy pursuant to which our directors and officers are insured against liability for actions taken in their capacities as directors and officers. We believe these provisions in the Charter and the Bylaws and these indemnification agreements are necessary to attract and retain qualified persons as directors and officers.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers, or control persons, in the opinion of the SEC, such indemnification is against public policy as expressed in the Securities Act and is therefore unenforceable.

EXECUTIVE COMPENSATION

This discussion may contain forward-looking statements that are based on Core's current plans, considerations, expectations and determinations regarding future compensation programs. Actual compensation programs that Core adopts following the completion of the merger may differ materially from the currently planned programs summarized in this discussion. All share counts in this section are shown on a pre-merger basis.

For the fiscal year ended December 31, 2021, Core's named executive officers were:

- Michael Levitt, Chief Executive Officer;
- · Kevin Turner, former President and Chief Executive Officer;
- Michael Trzupek, Executive Vice President and Chief Financial Officer; and
- Todd M. DuChene, Executive Vice President, General Counsel, Chief Compliance Officer and Secretary.

Summary Compensation Table

The following table provides information regarding total compensation awarded to, earned by, and paid to our named executive officers for services rendered to Legacy Core in all capacities for the fiscal years ended December 31, 2020 and 2021.

Name and Principal Position	Year	Salary(\$) (1)	Stock Awards(\$)(2)	All Other Compensation (\$)	Total(\$)
Michael Levitt(3)	2021	30,824(4)	160,664,903	<u></u>	160,695,727
Chief Executive Officer		, , ,			
B. Kevin Turner(5)	2020	300,000	9,716,229	33,217(6)	10,049,446
Former President and Chief Executive Officer	2021	121,978(7)	_	153,679(8)	275,721
Michael Trzupek(9)	2020	75,000(10)	13,803,152	_	13,878,152
EVP and Chief Financial Officer	2021	300,824	9,210,000	_	9,510,824
Todd M. DuChene	2020	300,000	795,049	_	1,095,049
EVP, General Counsel, Chief Compliance Officer and	2021	300,824	12,292,500	498,691(11)	13,092,015
Secretary					

⁽¹⁾ Salary amounts represent actual amounts earned during the fiscal year.

⁽²⁾ Amounts reported represent the aggregate grant date fair value of RSUs granted to the named executive officer during the fiscal year. The aggregate grant date fair value is based upon an estimate of Legacy Core Common Stock at the grant date. In accordance with the Financial Accounting Standard Board Accounting Standards Codification, Topic 718, or ASC Topic 718, recognition of compensation cost was deferred until consummation of the Business Combination. See Note 2 of the audited consolidated financial statements of Legacy Core included in the Prospectus for a discussion of the relevant assumptions used in calculating this amount. This amount does not reflect the actual economic value that may be realized by the named executive officer.

⁽³⁾ Mr. Levitt was not one of our named executive officers for the year ended December 31, 2020, and was appointed as our Chief Executive Officer in May 2021.

⁽⁴⁾ The salary reported for Mr. Levitt represents a pro-rata portion of his salary in 2021. His annualized base salary for 2021 was \$60,000.

⁽⁵⁾ Mr. Turner resigned as our President and Chief Executive Officer in May 2021.

⁽⁶⁾ Amount shown consists of medical benefits of \$32,325, and \$64 group life insurance premiums and \$828 out-of-pocket medical expenses incurred by Legacy Core for Mr. Turner.

- (7) The salary reported for Mr. Turner represents a pro-rata portion of his salary in 2021. His annualized base salary for 2021 was \$300,000.
- (8) Amount shown consists of \$17,217 COBRA payments and \$136,462 severance payment upon the termination of Mr. Turner's employment with
- (9) Mr. Trzupek was appointed as our Chief Financial Officer in September 2020.
- (10) The salary reported for Mr. Trzupek represents a pro-rata portion of his salary in 2020. His annualized base salary for 2020 was \$300,000.
- (11) Amount shown represents \$498,691 relocation expenses reimbursed by Legacy Core to Mr. DuChene.

Narrative Disclosure to Summary Compensation Table

Annual Base Salary

The compensation of Core's named executive officers is generally determined and approved by the compensation committee of its board of directors. The base salaries of each of the named executive officers for the fiscal years ended December 31, 2020 and 2021 are listed in the table below.

Name	Fiscal Year 2020 Base Salary(\$)	Fiscal Year 2021 Base Salary(\$)
Michael Levitt	- (1)	60,000
B. Kevin Turner	300,000	300,000
Michael Trzupek(2)	300,000	300,000
Todd M. DuChene	300.000	300.000

Mr. Levitt was not one of our named executive officers for the year ended December 31, 2020, and was appointed as our Chief Executive Officer in May 2021.

(2) Mr. Trzupek resigned from his position on April 4, 2022, effective immediately.

Annual Performance-Based Bonus Opportunity

From time to time, our Board or compensation committee may approve bonuses for our executive officers based on individual performance, company performance or as otherwise determined appropriate. For the fiscal years ended December 31, 2020 and 2021, Legacy Core's executive officers were not eligible to receive performance-based cash bonuses.

Equity-Based Incentive Awards

Our equity-based incentive awards are designed to align our interests and those of our stockholders with those of our employees and consultants, including executive officers. The Board is responsible for approving equity grants.

To preserve cash and to incentivize exceptional performance from its executive officers, we have historically used RSUs as an incentive for long-term compensation to our executive officers. Our executives generally are awarded an initial grant in the form of RSUs in connection with their commencement of employment. Additional grants may occur periodically in order to specifically incentivize executives with respect to achieving certain corporate goals or to reward executives for exceptional performance. We may grant equity awards at such times as our Board determines appropriate.

Prior to the Business Combination, all RSUs were granted pursuant to (i) the Core Scientific, Inc. (f/k/a Mineco Holdings, Inc.) 2018 Omnibus Incentive Plan (as amended, the "2018 Plan"), (ii) the Blockcap, Inc. Equity Incentive Plan and (iii) the Amended and Restated 2018 Equity Incentive Plan (collectively, the "Legacy Core Plans"). For additional information regarding the equity awards held by the named executive officers as of December 31, 2021, please see the section below titled "—Outstanding Equity Awards at Fiscal Year-End of 2021."

Following the closing of the Business Combination, we no longer grant equity incentive awards under the Legacy Core Plans.

Employment Agreements with Named Executive Officers

Michael Levitt. In October 2021, Legacy Core entered into an amended and restated employment agreement with Mr. Levitt, pursuant to which Mr. Levitt serves as our Chief Executive Officer. Mr. Levitt's agreement provides for a base salary of \$60,000 and an initial award of RSUs convertible into 8,400,000 shares of common stock, which was granted to Mr. Levitt in July 2021. In addition, pursuant to the terms of his agreement, Mr. Levitt was granted an award of 3,050,000 RSUs in connection with the Business Combination. Mr. Levitt also has the opportunity to earn an additional annual grant of up to 1,000,000 additional RSUs subject to achievement of certain performance metrics established by the Board. If, for certain period during the term of his agreement, the positive total shareholder return ("TSR") of Core exceeds the TSR for the S&P 500 Index during the same period ("TSR") Over Performance"), the Mr. Levitt is entitled to a bonus equal to the product of .0375 multiplied by the amount of the increase in Core equity value attributable to TSR Over Performance. The bonus amount is payable at the option and discretion of Core in cash, bitcoin or shares of common stock having a fair market value on the date of issue equal to the amount of the bonus. In the event Mr. Levitt's employment is terminated by Core without Cause (as defined therein), by Mr. Levitt for Good Reason (as defined therein), by either party after a Change in Control (as defined therein), or as a result of a Non-Renewal (as defined below) by the Company, Mr. Levitt is entitled to the following severance benefits: (i) accrued and unpaid base salary, accrued benefits, and reimbursement of expenses as of the date of termination, (ii) base salary continuation for twelve months, (iii) bonus, if any, for the year in which the termination occurs in an amount equal to the target bonus amount approved by the Board, and (iv) a cash payment under COBRA equal to the full premium for actively employed executives of Core with the same level of coverage for twelve months following the date of termination. Mr. Levitt's agreement continues until May 17, 2025, following which the agreement automatically renews for one additional year on each anniversary thereafter, unless, not less than ninety (90) days prior to the commencement of any such renewal term, either party has given written notice to the other that it does not wish to extend the agreement (a "Non-Renewal").

Kevin Turner. In June 2018, Legacy Core entered into an employment agreement with Mr. Turner. The agreement provided for Mr. Turner to serve as Legacy Core's President and Chief Executive Officer for an initial term of four years, commencing on July 1, 2018, which term automatically renewed for additional one-year terms unless either party notified the other party of its intention to terminate the agreement not less than ninety (90) days prior to the expiration of the current term. Mr. Turner resigned as Legacy Core's President and Chief Executive Officer in May 2021. Pursuant to the agreement, Mr. Turner was entitled to an initial annual base salary of \$300,000, which was reviewed and could have been adjusted by the Board on an annual basis. In addition, as contemplated by his agreement, Mr. Turner was granted 5,000,000 RSUs. Mr. Turner was entitled to certain severance benefits, the terms of which are described below under "-Potential Payments Upon Termination or Change in Control." Mr. Turner was also eligible for standard benefits such as paid time off, reimbursement of business expenses, and to participate in employee benefit plans and programs.

Michael Trzupek. In September 2020, Legacy Core entered into a letter agreement with Mr. Trzupek. Mr. Trzupek's agreement provides for a base salary of \$300,000 and an initial award of RSUs convertible into 2,000,000 shares of common stock, which was granted to Mr. Trzupek in October 2020. His agreement also provides for payment equal to three months base salary if Mr. Trzupek's employment is terminated by Core other than for Cause (as defined in his letter agreement). See also the section below titled "—Potential Payments upon Termination or Change in Control."

Todd M. DuChene. In December 2018, Legacy Core entered into a letter agreement with Mr. DuChene, effective upon his first day of employment on April 1, 2019. Mr. DuChene's agreement provides for a base salary of \$300,000 and an initial award of RSUs convertible into 1,000,000 shares of common stock. His agreement also provides for payment equal to three months base salary if Mr. DuChene's employment is terminated by Core

other than for Cause (as defined in his letter agreement). See also the section below titled "-Potential Payments upon Termination or Change in Control"

Potential Payments upon Termination or Change in Control

Legacy Core has entered into certain agreements that will require Core to provide compensation to our named executive officers in the event of a termination of employment of Core.

In the event Mr. Levitt's employment is terminated as a result of death or "Disability" (as defined in his agreement), or by Core without "Cause" (as defined in his agreement) or for "Good Reason" (as defined in his agreement), then all of the equity awards granted to Mr. Levitt during the term of his employment will become fully vested and exercisable as of the date of his termination. See also the section above titled "—Employment Agreements with Named Executive Officers."

In the event of a termination of employment without "cause" (as defined in their respective offer letter), and subject to the delivery to Core of a general release of claims, each of Messrs. Trzupek and DuChene is entitled to three months of base salary. In addition, in the event Messrs. Trzupek and DuChene are terminated for any reason other than for "cause" (as defined in the 2018 Plan), all RSUs that have satisfied the time-based vesting condition as of the date of termination remain outstanding and eligible to fully vest for three years following the date of such termination, and, if the time-vested RSUs satisfy the transaction-based vesting condition prior to the third anniversary of the date of termination, the RSUs will be fully vested and will be settled through the issuance of common stock.

In May 2021, Mr. Turner executed a separation agreement, which provides for 12 months of base salary, and potential cash payments equal to the full premium for company-paid continuing health care benefits. As disclosed in the section above titled "—Summary Compensation Table," Mr. Turner received COBRA payments in the amount of \$17,217 and a severance payment of \$136,462 upon the termination of his employment in 2021. In addition, Mr. Turner's separation agreement provides that, as of Mr. Turner's separation date, 9,037,500 RSUs had satisfied the time-based vesting condition, but these RSUs remain subject to the transaction-based vesting condition described in Note 11 to Legacy Core's consolidated financial statements as of and for the years ended December 31, 2021 and 2020, which are included elsewhere in the registration statement of which this prospectus forms a part. The transaction-based vesting condition must be satisfied within three years of Mr. Turner's separation date. Further, under the terms of the 2018 Plan, the Board of Core may, in its sole discretion, provide for acceleration of the transaction-based vesting condition.

Outstanding Equity Awards at Fiscal Year-End of 2021

The following table presents the outstanding equity incentive plan awards held by each named executive officer as of December 31, 2021.

	Stock Awards(1)			
Name	Grant Date	Vesting Commencement Date	Number of Shares or Units of Stock that Have Not Vested (#)	Market Value of Shares or Units of Stock that Have Not Vested(\$)(2)
Michael Levitt(3)	July 2, 2021	July 2, 2021	13,441,056(4)	146,664,000
B. Kevin Turner(5)	September 21, 2018	July 1, 2018	3,645,864(5)	63,656,785
	October 1, 2018	July 1, 2018	2,187,477(5)	38,193,348
	October 9, 2018	July 1, 2018	729,159(5)	12,731,116
	July 31, 2019	July 1, 2019	500,000(5)	8,730,000
		April 30,		
	April 29, 2020	2020	1,725,000(5)	30,118,500

	Stock Awards(1)			
Name	Grant Date	Vesting Commencement Date	Number of Shares or Units of Stock that Have Not Vested (#)	Market Value of Shares or Units of Stock that Have Not Vested(\$)(2)
	August 24, 2020	August 25, 2020	250,000(5)	4,365,000
Michael Trzupek(6)	October 1, 2020	September 21, 2020	3,300,000(4)	34,920,000
	July 9, 2021	June 9, 2021	500,000(4)	8,730,000
Todd M. DuChene	April 1, 2019	April 1, 2019	1,600,000(7)	17,460,000
	June 12, 2020	June 12, 2020	400,000(4)	4,365,000
	February 2, 2021	January 1, 2021	400,000(4)	4,365,000
	July 9, 2021	June 24, 2021	800,000(4)	8,730,000

- (1) All stock awards listed in this table represent RSUs granted pursuant to the 2018 Plan, the terms of which are described below under "-Equity Plan."
- (2) This column represents the fair market value of a share of Core Common Stock of \$17.46 as of December 31, 2021 as determined by its board of directors, multiplied by the amount shown in the column "Stock Awards- Number of Shares or Units of Stock that Have Not Vested." (3) Mr. Levitt joined Core as Chief Executive Officer in May 2021.
- (4) One fourth of these RSUs vest on each of the first four anniversaries of the vesting commencement date, provided that the recipient remains in continuous service with us through each vesting date, and subject to the earlier to occur of (i) a change of control event, and (ii) an initial public offering of Legacy Core's equity securities.
- (5) Mr. Turner resigned as Legacy Core's President and Chief Executive Officer in May 2021. Mr. Turner's separation agreement provides that, as of Mr. Turner's separation date, 9,037,500 RSUs had satisfied the time-based vesting condition, but these RSUs remain subject to the transaction-based vesting condition described in Note 11 to Legacy Core's consolidated financial statements as of and for the years ended December 31, 2020 and 2019, which are included elsewhere in the registration statement of which this prospectus forms a part. The transaction-based vesting condition must be satisfied within three years of Mr. Turner's separation date.
- (6) Mr. Trzupek joined Core as Chief Financial Officer in September 2020 and resigned from his position on April 5, 2022, effective immediately. In connection with his separation from the Company, Mr. Trzupek will forfeit all except for 1,200,000 shares of Common Stock underlying RSUs.
- (7) One fourth of these RSUs vest on the one-year anniversary of the vesting commencement date and 1/36 of the remaining RSUs vest monthly thereafter, provided that the recipient remains in continuous service with us through each vesting date, and subject to the earlier to occur of (i) a change of control event, and (ii) an initial public offering of Legacy Core's equity securities.

Other Compensation and Benefits

All of our named executive officers are eligible to participate in our employee benefit plans, including medical, dental, vision, life and accidental death and dismemberment insurance plans, in each case on the same basis as all of our other employees. Mr. Turner, Legacy Core's former President and Chief Executive Officer, received reimbursements for certain medical (e.g., insurance premiums) and out-of-pocket expenses. We generally do not provide perquisites or personal benefits to the named executive officers.

We maintain a 401(k) plan that provides eligible U.S. employees with an opportunity to save for retirement on a tax advantaged basis. Eligible employees are able to defer eligible compensation up to certain Code limits, which are updated annually. We have the ability to make matching and discretionary contributions to the 401(k) plan. Currently, we do not make matching contributions or discretionary contributions to the 401(k) plan. The 401(k) plan is intended to be qualified under Section 401(a) of the Internal Revenue Code of 1986 (the "Code"),

with the related trust intended to be tax exempt under Section 501(a) of the Code. As a tax-qualified retirement plan, contributions to the 401(k) plan are deductible by us when made and contributions and earnings on those amounts are not generally taxable to the employees until withdrawn or distributed from the 401(k) plan.

Our named executive officers did not participate in, or earn any benefits under, a nonqualified deferred compensation plan sponsored by Legacy Core during the fiscal years ended December 31, 2020 and 2021. Our Board may elect to provide our officers and other employees with nonqualified defined contribution or other nonqualified deferred compensation benefits in the future if it determines that doing so is in our best interests.

Emerging Growth Company

Core is an "emerging growth company," as defined in the JOBS Act. As an emerging growth company it is exempt from certain requirements related to executive compensation, including the requirements to hold a nonbinding advisory vote on executive compensation and to provide information relating to the ratio of total compensation of its chief executive officer to the median of the annual total compensation of all of its employees, each as required by the Investor Protection and Securities Reform Act of 2010, which is part of the Dodd-Frank Act.

Equity Plans

We believe that our ability to grant equity-based awards is a valuable and necessary compensation tool that aligns the long-term financial interests of our employees, consultants and directors with the financial interests of our stockholders. In addition, we believe that our ability to grant options, restricted stock units and other equity-based awards helps us to attract, retain and motivate employees, consultants, and directors, and encourages them to devote their best efforts to our business and financial success. The principal features of our existing equity incentive plan are summarized below. This summary is qualified in its entirety by reference to the actual text of the plans, which are attached as Exhibits 10.10 through 10.13 to the registration statement of which this prospectus forms a part.

2021 Equity Incentive Plan

Eligibility

Any individual who is an employee of Core or any of its affiliates, or any person who provides services to Core or its affiliates, including members of Core's Board, is eligible to receive awards under the 2021 Plan at the discretion of the plan administrator. All of Core's full-time employees, directors and consultants are eligible to receive awards under the 2021 Plan following the Business Combination.

Awards

The 2021 Plan provides for the grant of incentive stock options ("ISOs") within the meaning of Section 422 of the Code to employees, including employees of any parent or subsidiary, and for the grant of nonstatutory stock options ("NSOs"), stock appreciation rights, restricted stock awards, restricted stock unit awards, performance awards and other forms of awards to employees, directors and consultants, including employees and consultants of Core's affiliates.

Authorized Shares

The maximum number of shares of Core common stock that may be issued under the 2021 Plan will not exceed 45,000,000 shares of Core common stock. In addition, the number of shares of Core common stock reserved for issuance under the 2021 Plan will automatically increase on January 1 of each year, beginning on January 1, 2022 and continuing through and including January 1, 2031, in an amount equal to (1) 4% of the total

number of shares of Core common stock outstanding on December 31 of the preceding year, or (2) a lesser number of shares of Core common stock determined by Core's Board prior to the date of the increase. The maximum number of shares of Core common stock that may be issued upon the exercise of ISOs under the 2021 Plan is 45,000,000 shares.

Shares subject to stock awards granted under the 2021 Plan that expire or terminate without being exercised or otherwise issued in full or that are paid out in cash rather than in shares do not reduce the number of shares available for issuance under the 2021 Plan. Shares withheld under a stock award to satisfy the exercise, strike or purchase price of a stock award or to satisfy a tax withholding obligation do not reduce the number of shares available for issuance under the 2021 Plan. If any shares of Core common stock issued pursuant to a stock award are forfeited back to or repurchased or reacquired by Core (1) because of the failure to vest, (2) to satisfy the exercise, strike or purchase price or (3) to satisfy a tax withholding obligation in connection with an award, the shares that are forfeited, repurchased or reacquired will revert to and again become available for issuance under the 2021 Plan

Non-Employee Director Compensation Limit

The aggregate value of all compensation granted or paid to any non-employee director with respect to any calendar year, including awards granted and cash fees paid to such non-employee director, will not exceed (1) \$750,000 in total value or (2) if such non-employee director is first appointed or elected to Core's Board during such calendar year, \$1,000,000 in total value, in each case, calculating the value of any equity awards based on the grant date fair value of such equity awards for financial reporting purposes and excluding distributions from a deferred compensation program.

Plan Administration

Core's Board, or a duly authorized committee thereof, will administer the 2021 Plan and is referred to as the "plan administrator" herein. Core's Board may also delegate to one or more of Core's officers the authority to (1) designate employees (other than officers) to receive specified stock awards and (2) determine the number of shares subject to such stock awards. Under the 2021 Plan, Core's Board has the authority to determine award recipients, grant dates, the numbers and types of stock awards to be granted, the applicable fair market value, and the provisions of each stock award, including the period of exercisability and the vesting schedule applicable to a stock award.

Under the 2021 Plan, Core's Board also generally has the authority to effect, without the approval of stockholders but with the consent of any materially adversely affected participant, (1) the reduction of the exercise, purchase, or strike price of any outstanding option or stock appreciation right; (2) the cancellation of any outstanding option or stock appreciation right and the grant in substitution therefore of other awards, cash, or other consideration; or (3) any other action that is treated as a repricing under generally accepted accounting principles.

Stock Options

ISOs and NSOs are granted under stock option agreements adopted by the plan administrator. The plan administrator determines the exercise price for stock options, within the terms and conditions of the 2021 Plan, provided that the exercise price of a stock option generally cannot be less than 100% of the fair market value of a share of Core common stock on the date of grant. Options granted under the 2021 Plan vest at the rate specified in the stock option agreement as determined by the plan administrator.

The plan administrator determines the term of stock options granted under the 2021 Plan, up to a maximum of 10 years. Unless the terms of an optionholder's stock option agreement provide otherwise or as otherwise provided by the plan administrator, if an optionholder's service relationship with Core or any of Core's affiliates

ceases for any reason other than disability, death, or cause, the optionholder may generally exercise any vested options for a period of three months following the cessation of service. This period may be extended in the event that exercise of the option is prohibited by applicable securities laws. Unless the terms of an optionholder's stock option agreement provide otherwise or as otherwise provided by the plan administrator, if an optionholder's service relationship with Core or any of Core's affiliates ceases due to death, or an optionholder dies within a certain period following cessation of service, the optionholder or a beneficiary may generally exercise any vested options for a period of 18 months following the date of death. Unless the terms of an optionholder's stock option agreement provide otherwise or as otherwise provided by the plan administrator, if an optionholder's service relationship with Core or any of Core's affiliates ceases due to disability, the optionholder may generally exercise any vested options for a period of 12 months following the cessation of service. In the event of a termination for cause, options generally terminate upon the termination date. In no event may an option be exercised beyond the expiration of its term.

Acceptable consideration for the purchase of Core common stock issued upon the exercise of a stock option will be determined by the plan administrator and may include (1) cash, check, bank draft or money order, (2) a broker-assisted cashless exercise, (3) the tender of shares of Core common stock previously owned by the optionholder, (4) a net exercise of the option if it is an NSO or (5) other legal consideration approved by the plan administrator.

Unless the plan administrator provides otherwise, options and stock appreciation rights generally are not transferable except by will or the laws of descent and distribution. Subject to approval of the plan administrator or a duly authorized officer, an option may be transferred pursuant to a domestic relations order.

Tax Limitations on ISOs

The aggregate fair market value, determined at the time of grant, of Core common stock with respect to ISOs that are exercisable for the first time by an award holder during any calendar year under all of Core's stock plans may not exceed \$100,000. Options or portions thereof that exceed such limit will generally be treated as NSOs. No ISO may be granted to any person who, at the time of the grant, owns or is deemed to own stock possessing more than 10% of Core's total combined voting power or that of any of Core's parent or subsidiary corporations unless (1) the option exercise price is at least 110% of the fair market value of the stock subject to the option on the date of grant and (2) the term of the ISO does not exceed five years from the date of grant.

Restricted Stock Unit Awards

Restricted stock unit awards are granted under restricted stock unit award agreements adopted by the plan administrator. Restricted stock unit awards may be granted in consideration for any form of legal consideration that may be acceptable to the plan administrator and permissible under applicable law. A restricted stock unit award may be settled by cash, delivery of shares of Core common stock, a combination of cash and shares of Core common stock as determined by the plan administrator, or in any other form of consideration set forth in the restricted stock unit award agreement. Additionally, dividend equivalents may be credited in respect of shares covered by a restricted stock unit award. Except as otherwise provided in the applicable award agreement or by the plan administrator, restricted stock unit awards that have not vested will be forfeited once the participant's continuous service ends for any reason.

Restricted Stock Awards

Restricted stock awards are granted under restricted stock award agreements adopted by the plan administrator. A restricted stock award may be awarded in consideration for cash, check, bank draft or money order, services to us, or any other form of legal consideration that may be acceptable to the plan administrator and permissible under applicable law. The plan administrator determines the terms and conditions of restricted stock awards, including vesting and forfeiture terms. If a participant's service relationship with Core ends for any

reason, Core may receive any or all of the shares of Core common stock held by the participant that have not vested as of the date the participant terminates service with Core through a forfeiture condition or a repurchase right.

Stock Appreciation Rights

Stock appreciation rights are granted under stock appreciation right agreements adopted by the plan administrator. The plan administrator determines the strike price for a stock appreciation right, which generally cannot be less than 100% of the fair market value of a share of Core common stock on the date of grant. A stock appreciation right granted under the 2021 Plan vests at the rate specified in the stock appreciation right agreement as determined by the plan administrator. Stock appreciation rights may be settled in cash or shares of Core common stock or in any other form of payment, as determined by the plan administrator and specified in the stock appreciation right agreement.

The plan administrator determines the term of stock appreciation rights granted under the 2021 Plan, up to a maximum of 10 years. Unless the terms of a participant's stock appreciation rights agreement provide otherwise or as otherwise provided by the plan administrator, if a participant's service relationship with Core or any of its affiliates ceases for any reason other than cause, disability, or death, the participant may generally exercise any vested stock appreciation right for a period of three months following the cessation of service. This period may be further extended in the event that exercise of the stock appreciation right following such a termination of service is prohibited by applicable securities laws. Unless the terms of a participant's stock appreciation rights agreement provide otherwise or as otherwise provided by the plan administrator, if a participant's service relationship with Core or any of its affiliates ceases due to disability or death, or a participant dies within a certain period following cessation of service, the participant or a beneficiary may generally exercise any vested stock appreciation right for a period of 12 months in the event of disability and 18 months in the event of death. In the event of a termination for cause, stock appreciation right generally terminate immediately upon the occurrence of the event giving rise to the termination of the individual for cause. In no event may a stock appreciation right be exercised beyond the expiration of its term

Performance Awards

The 2021 Plan permits the grant of performance awards that may be settled in stock, cash or other property. Performance awards may be structured so that the stock or cash will be issued or paid only following the achievement of certain pre-established performance goals during a designated performance period. Performance awards that are settled in cash or other property are not required to be valued in whole or in part by reference to, or otherwise based on, Core common stock.

The performance goals may be based on any measure of performance selected by the plan administrator. The performance goals may be based on company-wide performance or performance of one or more business units, divisions, affiliates or segments and may be either absolute or relative to the performance of one or more comparable companies or the performance of one or more relevant indices. Unless specified otherwise by the plan administrator when the performance award is granted, the plan administrator will appropriately make adjustments in the method of calculating the attainment of performance goals as follows: (1) to exclude restructuring and/or other nonrecurring charges; (2) to exclude exchange rate effects; (3) to exclude the effects of changes to generally accepted accounting principles; (4) to exclude the effects of any statutory adjustments to corporate tax rates; (5) to exclude the effects of items that are "unusual" in nature or occur "infrequently" as determined under generally accepted accounting principles; (6) to exclude the dilutive effects of acquisitions or joint ventures; (7) to assume that any portion of Core's business which is divested achieved performance objectives at targeted levels during the balance of a performance period following such divestiture; (8) to exclude the effect of any change in the outstanding shares of Core common stock by reason of any stock dividend or split, stock repurchase, reorganization, recapitalization, merger, consolidation, spin-off, combination or exchange of shares or other similar corporate change, or any distributions to holders of Core common stock other than regular

cash dividends; (9) to exclude the effects of stock based compensation and the award of bonuses under Core's bonus plans; (10) to exclude costs incurred in connection with potential acquisitions or divestitures that are required to be expensed under generally accepted accounting principles; and (11) to exclude the goodwill and intangible asset impairment charges that are required to be recorded under generally accepted accounting principles. In addition, Core's Board may establish or provide for other adjustment items in the award agreement at the time the award is granted or in such other document setting forth the performance goals at the time the performance goals are established.

Other Stock Awards

The plan administrator may grant other awards based in whole or in part by reference to Core common stock. The plan administrator will set the number of shares under the stock award (or cash equivalent) and all other terms and conditions of such awards.

Changes to Capital Structure

In the event there is a specified type of change in the capital structure of Core, such as a stock split, reverse stock split or recapitalization, appropriate adjustments will be made to (1) the class and maximum number of shares reserved for issuance under the 2021 Plan, (2) the class of shares used to determine the number of shares by which the share reserve may increase automatically each year, (3) the class and maximum number of shares that may be issued on the exercise of ISOs and (4) the class and number of shares and exercise price, strike price or purchase price, if applicable, of all outstanding stock awards.

Corporate Transactions

The following applies to stock awards under the 2021 Plan in the event of a corporate transaction (as defined in the 2021 Plan), unless otherwise provided in a participant's stock award agreement or other written agreement with Core or one of its affiliates or unless otherwise expressly provided by the plan administrator at the time of grant.

In the event of a corporate transaction, any stock awards outstanding under the 2021 Plan may be assumed, continued or substituted for by any surviving or acquiring corporation (or its parent company), and any reacquisition or repurchase rights held by Core with respect to the stock award may be assigned to Core's successor (or its parent company). If the surviving or acquiring corporation (or its parent company) does not assume, continue or substitute for such stock awards, then (i) with respect to any such stock awards that are held by participants whose continuous service has not terminated prior to the effective time of the corporate transaction, or current participants, the vesting (and exercisability, if applicable) of such stock awards will be accelerated in full (or, in the case of performance awards with multiple vesting levels depending on the level of performance, vesting will accelerate at 100% of the target level) to a date prior to the effective time of the corporate transaction (contingent upon the effectiveness of the corporate transaction), and such stock awards will terminate if not exercised (if applicable) at or prior to the effective time of the corporate transaction, and any reacquisition or repurchase rights held by Core with respect to such stock awards will lapse (contingent upon the effectiveness of the corporate transaction), and (ii) any such stock awards that are held by persons other than current participants will terminate if not exercised (if applicable) prior to the effective time of the corporate transaction, except that any reacquisition or repurchase rights held by Core with respect to such stock awards will not terminate and may continue to be exercised notwithstanding the corporate transaction.

In the event a stock award will terminate if not exercised prior to the effective time of a corporate transaction, the plan administrator may provide, in its sole discretion, that the holder of such stock award may not exercise such stock award but instead will receive a payment equal in value to the excess (if any) of (i) the per share amount payable to holders of Core common stock in connection with the corporate transaction, over (ii) any per share exercise price payable by such holder, if applicable.

Plan Amendment or Termination

Core's Board has the authority to amend, suspend, or terminate the 2021 Plan at any time, provided that such action does not materially impair the existing rights of any participant without such participant's written consent. Certain material amendments also require approval of the Core stockholders. No ISOs may be granted after the tenth anniversary of the date XPDI's board of directors adopted the 2021 Plan. No stock awards may be granted under the 2021 Plan while it is suspended or after it is terminated.

2018 Omnibus Incentive Plan

Core's 2018 Plan was originally adopted by its Board and approved by its stockholders on May 18, 2018, and was amended on August 20, 2018; September 20, 2018; and June 20, 2020. The 2018 Plan provides for the grant of stock options, stock appreciation rights, restricted stock awards, restricted stock unit awards, performance awards, and other awards to eligible employees, non-employee directors and consultants. Awards granted under the 2018 Plan are generally subject to a minimum vesting period of at least one year commencing from the date of grant. The 2018 Plan was assumed by the post-combination company upon the closing of the Business Combination.

Authorized Shares. The maximum number of shares of Core common stock that may be issued under the 2018 Plan is 82,500,000 shares.

Plan Administration. Core's Board, or a duly authorized committee thereof, is granted the authority to administer the 2018 Plan and is referred to as the "plan administrator" herein. Core's Board may also delegate to one or more of Core's officers the authority to grant awards and/or execute agreements or other documents on behalf of the plan administrator. Under the 2018 Plan, Core's Board has the authority to:

- select the eligible individual to whom awards may be granted;
- determine whether and to what extent awards are to be granted to eligible individuals;
- determine the number of shares of common stock to be covered by each award;
- determine the terms and conditions of awards (including exercise price, purchase price, vesting schedule or acceleration thereof, and forfeiture restrictions or waiver thereof);
- determine the amount of cash to be covered by each award;
- determine whether, to what extent and under what circumstances grants of awards under the 2018 Plan are to operate on a tandem basis and/or in conjunction with or apart from other awards made by the Company outside of the 2018 Plan;
- determine whether and under what circumstances, options may be settled in cash, common stock, and/ or restricted stock;
- determine whether an option is an ISO or NSO;
- determine whether to require a participant not to sell or otherwise dispose of shares acquired pursuant to the exercise of an award for a period of time as determined by the plan administrator, in its sole discretion, following the date of the acquisition of such award;
- modify, extend or renew an award; and
- determine whether, to what extent and under what circumstances to provide loans to participants in order to exercise options under the 2018 Plan.

Under the 2018 Plan, the plan administrator may modify, extend or renew options (provided that the rights of a participant are not reduced without the participant's consent) and accept the surrender of outstanding stock options and authorize the grant of substitute options.

Stock Options. ISOs and NSOs are granted under stock option agreements adopted by the plan administrator. The plan administrator determines the exercise price for stock options, within the terms and conditions of the 2018 Plan, provided that the exercise price of a stock option generally cannot be less than 100% of the fair market value of Core common stock on the date of grant. Options granted under the 2018 Plan vest at the rate specified in the stock option agreement as determined by the plan administrator.

The plan administrator determines the term of stock options granted under the 2018 Plan, up to a maximum of 10 years. Unless the terms of an option holder's stock option agreement provide otherwise, if an option holder's service relationship with Core or any of Core's affiliates ceases due to an involuntary termination without cause or resignation for good reason, the option holder may generally exercise any vested options for a period of ninety (90) days following the cessation of service. If the option holder's service relationship with Core or any of Core's affiliates ceases due to a voluntary resignation, the option holder may generally exercise any vested options for a period of thirty (30) days following the cessation of service. Exercise periods may be extended in the event that exercise of the option is prohibited by applicable securities laws. If an option holder's service relationship with Core or any of Core's affiliates ceases due to death or disability, the option holder or a beneficiary may generally exercise any vested options for a period of one (1) year following the date of death or disability. Provided, however, that in the event of a participant's termination by reason of disability, if the participant dies within such exercise period, all unexercised vested options may be exercised for a period of one (1) year from the date of such death. In the event of a termination for cause or a voluntary termination after the occurrence of an event that would be grounds for a termination for cause, options generally terminate upon the termination date. In no event may an option be exercised beyond the expiration of its term.

Acceptable consideration for the purchase of Core common stock issued upon the exercise of a stock option will be determined by the plan administrator and may include (1) cash, check, bank draft or money order, (2) a broker-assisted cashless exercise, (3) the tender of shares of Core common stock owned by the option holder, (4) a net exercise of the option if it is an NSO, or (5) other legal consideration approved by the plan administrator

Unless the plan administrator provides otherwise, options generally are not transferable except by will or the laws of descent and distribution.

Tax Limitations on ISOs. The aggregate fair market value, determined at the time of grant, of Core common stock with respect to ISOs that are exercisable for the first time by an award holder during any calendar year under all of Core's stock plans may not exceed \$100,000. Options or portions thereof that exceed such limit will generally be treated as NSOs. No ISO may be granted to any person who, at the time of the grant, owns or is deemed to own stock possessing more than 10% of Core's total combined voting power or that of any of Core's affiliates unless (1) the option exercise price is at least 110% of the fair market value of the stock subject to the option on the date of grant, and (2) the term of the ISO does not exceed five years from the date of grant.

Restricted Stock Unit Awards. Restricted stock unit awards are granted under restricted stock unit award agreements adopted by the plan administrator. A restricted stock unit award may be subject to time-based and/or transaction-based vesting conditions as determined by the plan administrator. The plan administrator may, in its sole discretion, provide for acceleration of such vesting conditions. A restricted stock unit award may be settled as determined by the plan administrator, including by cash, shares, other awards, other property or any combination thereof. Additionally, dividend equivalents may be credited in respect of shares covered by a restricted stock unit award. Upon a participant's termination, except as otherwise provided in the applicable award agreement, restricted stock units still subject to restriction will be forfeited in accordance with the terms and conditions established by the plan administrator.

Restricted Stock Awards. Restricted stock awards are granted under restricted stock award agreements adopted by the plan administrator. The plan administrator determines the terms and conditions of restricted stock awards, including vesting and forfeiture terms. Upon a participant's termination, except as otherwise provided in

the applicable award agreement, restricted stock still subject to restriction will be forfeited in accordance with the terms and conditions established by the plan administrator.

Stock Appreciation Rights. Stock appreciation rights are granted under stock appreciation right agreements adopted by the plan administrator. The plan administrator determines the purchase price or strike price for a stock appreciation right, which generally cannot be less than 100% of the fair market value of Core common stock on the date of grant. Stock appreciation rights may be settled in cash or shares of Core common stock.

The plan administrator determines the term of stock appreciation rights granted under the 2018 Plan, up to a maximum of 10 years. If a participant's service relationship with Core or any of Core's affiliates ceases due to an involuntary termination without cause or resignation for good reason, the participant may generally exercise any vested stock appreciation right for a period of ninety (90) days following the cessation of service. If the participant's service relationship with Core or any of Core's affiliates ceases due to a voluntary resignation, any vested stock appreciation right may be exercised for a period of thirty (30) days following the cessation of service. Exercise periods may be further extended in the event that exercise of the stock appreciation right following such a termination of service is prohibited by applicable securities laws. If a participant's service relationship with Core, or any of Core's affiliates, ceases due to disability or death, or a participant dies within a certain period following cessation of service, the participant or a beneficiary may generally exercise any vested stock appreciation right for a period of one (1) year from the date of death or disability. Provided, however, that in the event of a participant's termination by reason of disability, if the participant dies within such exercise period, all unexercised vested stock appreciation rights may be exercised for a period of one (1) year from the date of such death. In the event of a termination for cause or a voluntary termination after the occurrence of an event that would be grounds for a termination for cause, stock appreciation rights generally terminate immediately upon the occurrence of the event giving rise to the termination of the individual for cause. In no event may a stock appreciation right be exercised beyond the expiration of its term.

Performance Awards. The 2018 Plan permits the grant of performance awards that may be settled in stock or cash. Performance awards may be structured so that the stock or cash will be issued or paid only following the achievement of certain pre-established performance goals during a designated performance period. The performance goals may be based on one or more Company, divisional, individual or other performance conditions determined by the plan administrator in its sole discretion.

Other Awards. The plan administrator may grant other stock-based awards based in whole or in part by reference to Core common stock. The plan administrator will set the number of shares under the stock award and all other terms and conditions of such awards. The plan administrator may grant other cash-based awards to eligible individuals in such amounts, on such terms and conditions, and for such consideration, as it shall determine in its sole discretion.

Changes to Capital Structure. In the event there is a specified type of change in Core's capital structure, such as a stock split, recapitalization, then the respective exercise prices for outstanding awards that provide for a participant elected exercise, the number of shares of Core common stock covered by outstanding awards and the number of share of common stock reserved for issuance under the 2018 Plan shall be appropriately adjusted by the plan administrator to prevent dilution or enlargement of the rights granted to, or available for, participants under the 2018 Plan.

In the event of a Reorganization (as defined in the 2018 Plan) subject to the provisions related to a "Change in Control," as described below, the aggregate number or kind of securities thereafter that may be issued under the 2018 Plan, the number or kind of securities or other property (including cash) to be issued pursuant to awards granted under the 2018 Plan (including as a result of the assumption of the 2018 Plan and the obligations hereunder by a successor entity, as applicable) or the purchase price thereof, shall be appropriately adjusted by the Committee to prevent dilution or enlargement of the rights granted to, or available for, participants under the 2018 Plan.

Change in Control. Awards granted under the 2018 Plan may be subject to acceleration of vesting and exercisability upon or after a change in control as may be provided in the applicable stock award agreement or in any other written agreement between Core or any affiliate and the participant, but in the absence of such provision, no such acceleration will automatically occur. Under the 2018 Plan, a change in control is generally (1) the sale or disposition of all or substantially all of the assets of the Company and its subsidiaries, or (2) if any person or group is or becomes the beneficial owner of more than 50% of the total voting power of the voting equity of the Company.

In the event of a Change in Control, except as otherwise provided in an award agreement, a participant's unvested awards will not vest automatically and will be treated in accordance with one or more of the following methods, as determined by the plan administrator:

- awards may be continued, assumed, or have new rights substituted therefore;
- the plan administrator may provide for the purchase of any awards by the Company or an Affiliate for cash;
- the plan administrator may, in its sole discretion, terminate all outstanding and unexercised options, stock appreciation rights, or any other stock-based award that provides for a Participant elected exercise; and/or
- the plan administrator may, in its sole discretion, provide for accelerated vesting or lapse of restrictions.

Plan Amendment or Termination. Core's Board has the authority to amend, suspend, or terminate the 2018 Plan, provided that such action does not materially impair the existing rights of any participant without such participant's written consent. Certain material amendments also require the approval of Core's stockholders.

2021 Employee Stock Purchase Plan

Purpose

The purpose of the ESPP is to provide a means by which eligible employees of Core and certain designated companies may be given an opportunity to purchase shares of Core common stock following the Closing, to assist Core in retaining the services of eligible employees, to secure and retain the services of new employees and to provide incentives for such persons to exert maximum efforts for Core's success.

The Plan includes two components: a 423 Component and a Non-423 Component. Core intends that the 423 Component will qualify as options issued under an "employee stock purchase plan" as that term is defined in Section 423(b) of the Code. Except as otherwise provided in the ESPP or determined by Core's Board, the Non-423 Component will operate and be administered in the same manner as the 423 Component.

Share Reserve

The maximum number of shares of Core common stock that may be issued under the ESPP is 1,000,000 shares. Additionally, the number of shares of Core common stock reserved for issuance under the ESPP will automatically increase on January 1 of each year, beginning on January 1, 2022 and continuing through and including January 1, 2031, by the lesser of (1) 1% of the total number of shares of Core common stock outstanding on December 31 of the preceding calendar year, (2) 1,000,000 shares of Core common stock, or (3) such lesser number of shares of Core common stock as determined by Core's Board. Shares subject to purchase rights granted under the ESPP that terminate without having been exercised in full will not reduce the number of shares available for issuance under the ESPP.

Administration

Core's Board, or a duly authorized committee thereof, will administer the ESPP.

Limitations

Core employees and the employees of any of its designated affiliates will be eligible to participate in the ESPP, provided they may have to satisfy one or more of the following service requirements before participating in the ESPP, as determined by the administrator: (1) customary employment with Core or one of its affiliates for more than 20 hours per week and for five or more months per calendar year or (2) continuous employment with Core or one of its affiliates for a minimum period of time, not to exceed two years, prior to the first date of an offering. In addition, Core's Board may also exclude from participation in the ESPP or any offering, employees who are "highly compensated employees" (within the meaning of Section 423(b)(4) (D) of the Code) or a subset of such highly compensated employees. All the 205 employees of Core (as of December 31, 2021) are be eligible to participate in the ESPP following the Closing. An employee may not be granted rights to purchase stock under the ESPP (a) if such employee immediately after the grant would own stock possessing 5% or more of the total combined voting power or value of all classes of Core stock or (b) to the extent that such rights would accrue at a rate that exceeds \$25,000 worth of Core stock for each calendar year that the rights remain outstanding.

The ESPP is intended to qualify as an employee stock purchase plan under Section 423 of the Code. The administrator may specify offerings with a duration of not more than 27 months, and may specify one or more shorter purchase periods within each offering. Each offering will have one or more purchase dates on which shares of Core common stock will be purchased for the employees who are participating in the offering. The administrator, in its discretion, will determine the terms of offerings under the ESPP. The administrator has the discretion to structure an offering so that if the fair market value of a share of Core common stock on any purchase date during the offering period is less than or equal to the fair market value of a share of Core common stock on the first day of the offering period, then that offering will terminate immediately, and the participants in such terminated offering will be automatically enrolled in a new offering that begins immediately after such purchase date.

A participant may not transfer purchase rights under the ESPP other than by will, the laws of descent and distribution, or as otherwise provided under the ESPP.

Payroll Deductions

The ESPP permits participants to purchase shares of Core common stock through payroll deductions of up to 15% of their earnings. Unless otherwise determined by the administrator, the purchase price per share will be 85% of the lower of the fair market value of a share of Core Common Stock on the first day of an offering or on the date of purchase. Participants may end their participation at any time during an offering and will be paid their accrued contributions that have not yet been used to purchase shares, without interest. Participation ends automatically upon termination of employment with Core and its related affiliates.

Withdrawal

Participants may withdraw from an offering by delivering a withdrawal form to Core and terminating their contributions. Such withdrawal may be elected at any time prior to the end of an offering, except as otherwise provided by the administrator. Upon such withdrawal, Core will distribute to the employee such employee's accumulated but unused contributions without interest, and such employee's right to participate in that offering will terminate. However, an employee's withdrawal from an offering does not affect such employee's eligibility to participate in any other offerings under the ESPP

Termination of Employment

A participant's rights under any offering under the ESPP will terminate immediately if the participant either (i) is no longer employed by Core or any of its parent or subsidiary companies (subject to any post-employment participation period required by law) or (ii) is otherwise no longer eligible to participate. In such event, Core will distribute to the participant such participant's accumulated but unused contributions, without interest.

Corporate Transactions

In the event of certain specified significant corporate transactions, such as a merger or change in control, a successor corporation may assume, continue, or substitute each outstanding purchase right. If the successor corporation does not assume, continue, or substitute for the outstanding purchase rights, the offering in progress will be shortened and a new purchase date will be set. The participants' purchase rights will be exercised on the new purchase date and such purchase rights will terminate immediately thereafter.

Amendment and Termination

Core's Board has the authority to amend, suspend, or terminate the ESPP, at any time and for any reason, provided certain types of amendments will require the approval of the Core stockholders. Any benefits privileges, entitlements and obligations under any outstanding purchase rights granted before an amendment, suspension or termination of the ESPP will not be materially impaired by any such amendment, suspension or termination except (i) with the consent of the person to whom such purchase rights were granted, (ii) as necessary to facilitate compliance with any laws, listing requirements, or governmental regulations or (iii) as necessary to obtain or maintain favorable tax, listing, or regulatory treatment. The ESPP will remain in effect until terminated by Core's Board in accordance with the terms of the ESPP.

Blockcap, Inc. Equity Incentive Plan

Background

In July 2021, Legacy Core acquired Blockcap. Under the terms of the Legacy Core/Blockcap merger agreement, at the effective time of the Legacy Core/Blockcap merger (i) each stock option granted under the Blockcap, Inc. Equity Incentive Plan ("*Blockcap Plan*") that was outstanding immediately prior to the effective time of the Legacy Core/Blockcap merger, whether vested or unvested, was assumed by Legacy Core, and (ii) each award of restricted stock that was outstanding immediately prior to the effective time of the Legacy Core/Blockcap merger was assumed by Legacy Core.

Under the terms of the Legacy Core/XPDI merger agreement, the assumed awards that were outstanding immediately prior to the effective time of the Legacy Core/XPDI merger, whether vested or unvested, were assumed by Legacy Core at the effective time of the merger.

Total Shares Subject to Outstanding Awards

As of June 30, 2022, there were 13.3 million shares of Common Stock subject to outstanding awards under the Blockcap Plan and the RADAR Plan. No new awards may be made under the Blockcap Plan after the effective time of the Legacy Core/Blockcap merger.

Plan Administration

Our Board, or a duly authorized committee thereof, has the authority to administer the Blockcap Plan and is referred to as the "plan administrator" herein. Under the Blockcap Plan, our Board, among other things, has the authority to:

- determine the terms and conditions of any award granted under the plan;
- amend the terms of any outstanding award granted under the plan, subject to obtaining written consent from any holder of an award in the
 case of an amendment that would adversely affect the holder's rights under an outstanding Award, including the authority to reduce the
 exercise price of any option awarded under the plan;
- construe and interpret the terms of the plan and individual awards, including without limitation, any notice of award or award agreement, granted pursuant to the plan;

- resolve and clarify inconsistencies, ambiguities and omissions in the plan and among and between the plan and any award or other related documents:
- · take all actions and make all decisions regarding questions of coverage, eligibility and entitlement to benefits and benefit amounts; and
- take such other action, not inconsistent with the terms of the plan, as the plan administrator deems appropriate.

Stock Options

Prior to the Legacy Core/Blockcap merger, stock options were granted under the plan by Blockcap's board of directors. The board of directors of Blockcap determined the terms and conditions of its stock options, including their exercise price and vesting schedule, as specified in a stock option agreement.

Following the Legacy Core/Blockcap merger, all outstanding stock options under the Blockcap Plan were converted into options to acquire Common Stock, and the type and number of shares of Common Stock subject to the options, as well as the exercise price of the options, was adjusted to reflect the Legacy Core/Blockcap merger. The assumed options remained subject to the terms of the Blockcap Plan and stock option agreement (as amended to reflect the Legacy Core/Blockcap merger).

The assumed options have a maximum term of 10 years. Unless the terms of an option holder's stock option agreement provide otherwise, if an option holder's continuous service with the Company or any of the Company's affiliates ceases for any reason other than a termination for cause, the option holder may exercise any vested options for a period of ninety (90) days following the cessation of service. In the event of a termination for cause, options terminate immediately upon the termination date. In no event may an option be exercised beyond the expiration of its term.

Acceptable consideration for the purchase of Common Stock issued upon the exercise of a stock option will be determined by the plan administrator and may include (1) cash or check, (2) a broker-assisted cashless exercise, (3) the tender of shares of Common Stock owned by the option holder, (4) a net exercise of the option, or (5) any combination of the foregoing.

Unless the plan administrator provides otherwise, the assumed options generally are not transferable except by will or the laws of descent and distribution.

Restricted Stock Awards

Prior to the Legacy Core/Blockcap merger, restricted stock was granted under the plan by the Blockcap board of directors. Blockcap's board of directors determined the terms of its restricted stock, as specified in an award agreement.

Following the Legacy Core/Blockcap merger, all outstanding restricted stock issued under the Blockcap Plan was converted into Common Stock, and the type and number of shares of Common Stock subject to the award was adjusted to reflect the merger. The restricted stock remains subject to the terms of the Blockcap Plan and award agreement (with any necessary changes to reflect the Legacy Core/Blockcap merger).

Clawback Policy

Under the Blockcap Plan, the plan administrator may (i) cause the cancellation of any award, (ii) require reimbursement of any award by the participant, and (iii) effect any other right of recoupment of equity or other compensation provided under the Blockcap Plan or otherwise in accordance with any Company policies that currently exist or that may be adopted or modified in the future by the Company and/or applicable law (a "clawback policy"). A participant may be required to repay to the Company certain previously paid compensation in accordance with any clawback policy.

Changes to Capital Structure

In the event there is a specified type of change in the Company's capital structure, such as a stock split or recapitalization, then the respective exercise prices for outstanding awards, the number of shares of Common Stock covered by outstanding awards and the number of shares of Common Stock reserved for issuance under the Blockcap Plan shall be proportionately adjusted by the plan administrator.

Change in Control

Upon the consummation of a change in control, all outstanding awards will terminate, unless the awards are assumed by the acquiring or surviving entity in connection with the change in control. The vesting of awards that are not assumed will be accelerated in full as of the effective time of the change in control. Following a change in control in which the outstanding awards are assumed or replaced by the acquiror or surviving entity, if a participant is terminated from continuous service without cause (as defined in the Blockcap Plan), or terminates continuous service for a good reason (as defined in the Blockcap Plan), in either case within 12 months after the change in control, then the unvested portion of any outstanding awards will become fully vested and no longer subject to forfeiture or repurchase rights (other than repurchase rights at fair market value of the Common Stock).

The Legacy Core/Blockcap merger was a change in control under the Blockcap Plan, but the outstanding awards were assumed by the Company and therefore accelerated vesting did not occur under the terms of the Blockcap Plan. Any outstanding options or restricted stock held under the Blockcap Plan by a participant who terminates continuous service with the Company without cause, or resigns for a good reason, within 12 months after the consummation of the Legacy Core/Blockcap merger will become fully vested. Under the Blockcap Plan, a change in control generally means a change in ownership or control of Core Scientific effected through one of the following transactions:

- (i) the direct or indirect acquisition by any person or related group of persons of beneficial ownership of securities possessing more than fifty percent (50%) of the total combined voting power of the Company's outstanding securities pursuant to a tender or exchange offer made directly to the stockholders which a majority of the directors do not recommend such stockholders accept;
- (ii) a change in the composition of the Company's board over a period of twelve (12) months or less such that a majority of the board members (rounded up to the next whole number) ceases, by reason of one or more contested elections for board membership, to be comprised of individuals who are continuing directors;
 - (iii) the sale, transfer or other disposition of all or substantially all of the assets of the Company;
- (iv) any merger, consolidation or other similar change in control (or series of related transactions) involving the Company unless the holders of the majority of the total combined voting power of the securities of the Company outstanding immediately prior to such merger, consolidation or other transaction possess more than fifty percent (50%) of the total combined voting power of the securities of the surviving entity that are outstanding immediately after such merger, consolidation or other change in control; or
 - (v) the dissolution or liquidation of the Company.

Plan Amendment or Termination

The Company's Board has the authority to amend, suspend, or terminate the Blockcap Plan, provided that such action does not adversely affect any rights under existing awards of any participant without such participant's written consent. Certain material amendments may also require the approval of the Company's stockholders.

Radar Relay, Inc. Amended and Restated 2018 Equity Incentive Plan

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 Legacy Core, Blockcap entered into an agreement and plan of merger (the "RADAR merger agreement") 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 Legacy Core/ Blockcap Merger.

Total Shares Subject to Outstanding Awards

No new awards may be made under the RADAR Plan after the effective time of the Legacy Core/Blockcap merger.

Plan Administration

The Company's Board, or a duly authorized committee thereof, is granted the authority to administer the RADAR Plan and is referred to as the "plan administrator" herein. The Company's Board may also delegate to one or more of the Company's officers the authority to grant awards and/or execute agreements or other documents on behalf of the plan administrator. Under the RADAR Plan, the plan administrator has the authority to:

- · select participants from among eligible employees, consultants and non-employee directors;
- determine the awards to be made, or shares of stock to be issued, and the timing;
- determine the option price, period and manner in which an option becomes exercisable;
- determine the duration and restrictions for restricted stock awards;
- determine the terms and conditions applicable to, and establish such other terms and requirements applicable to, the awards;
- adopt forms of award agreements that describe the conditions, rights and duties for an award;
- adopt rules and regulations to carry out the purposes of the RADAR Plan;
- · correct any defect, fill any omission, or reconcile any inconsistency between the RADAR Plan and any award agreement;
- · construe and interpret the RADAR Plan, and settle all controversies regarding the RADAR Plan and awards granted thereunder;
- accelerate the time at which an award may be exercised or the time during which an award or any part thereof will vest; and
- amend, suspend or terminate the RADAR Plan.

Stock Options

ISOs and NSOs are granted under stock option agreements adopted by the plan administrator. The plan administrator determines the exercise price for stock options, within the terms and conditions of the RADAR Plan, provided that the exercise price of a stock option generally cannot be less than 100% of the fair market value of Common Stock on the date of grant. Options granted under the RADAR Plan vest at the rate specified in the stock option agreement as determined by the plan administrator.

The plan administrator determines the term of stock options granted under the RADAR Plan, up to a maximum of 10 years. Unless the terms of an option holder's stock option agreement provide otherwise, if an option holder's service relationship with the Company or any of its affiliates ceases due to an involuntary termination (not related to misconduct), or due to a voluntary termination, the option holder may generally exercise any vested options for a period of 90 days following the cessation of service. Exercise periods may be extended in the event that exercise of the option is prohibited by applicable securities laws. If an option holder's service relationship with Core or any of Core's affiliates ceases due to death or disability, the option holder or a beneficiary may generally exercise any vested options for a period of one year following the date of death or disability. In the event of a termination for misconduct, options generally terminate upon the termination date. In no event may an option be exercised beyond the expiration of its term.

Unless the plan administrator provides otherwise, options generally are not transferable except by will or the laws of descent and distribution.

Tax Limitations on ISOs

The aggregate fair market value, determined at the time of grant, of Common Stock with respect to ISOs that are exercisable for the first time by an award holder during any calendar year under all of Core's stock plans may not exceed \$100,000. Options or portions thereof that exceed such limit will generally be treated as NSOs. No ISO may be granted to any person who, at the time of the grant, owns or is deemed to own stock possessing more than 10% of Core's total combined voting power or that of any of Core's affiliates unless (1) the option exercise price is at least 110% of the fair market value of the stock subject to the option on the date of grant, and (2) the term of the ISO does not exceed five years from the date of grant.

Restricted Stock Awards

Restricted stock awards are granted under restricted stock award agreements adopted by the plan administrator. The plan administrator determines the terms and conditions of restricted stock awards, including vesting and forfeiture terms. Upon a participant's termination, except as otherwise provided in the applicable award agreement, restricted stock still subject to restriction will be forfeited in accordance with the terms and conditions established by the plan administrator.

Other Awards

The administrator may grant other awards based in whole or in part by reference to common stock. The administrator will set the number of shares under the award and all other terms and conditions of such awards.

Changes to Capital Structure

In the event there is a specified type of change in the Company's capital structure, such as a stock split, recapitalization, then the respective exercise prices for outstanding awards that provide for a participant elected exercise, the number of shares of Core common stock covered by outstanding awards and the number of share of common stock reserved for issuance under the RADAR Plan shall be appropriately adjusted by the plan administrator to prevent dilution or enlargement of the rights granted to, or available for, participants under the RADAR Plan.

Change in Control

The vesting of awards granted under the RADAR Plan are not automatically accelerated by reason of a change in control unless the participant's service is involuntarily terminated within 12 months after a change in control. Under the RADAR Plan, a change in control is generally (1) the sale, lease or other disposition of all or substantially all of the assets of the Company and its subsidiaries, or (2) if any person or group is or becomes the beneficial owner of more than 50% of the total voting power of the voting equity of the Company.

Plan Amendment or Termination

The Company's Board has the authority to amend, suspend, or terminate the RADAR Plan, provided that such action does not materially impair the existing rights of any participant without such participant's written consent. Certain material amendments also require the approval of the Company's stockholders.

Non-Employee Director Compensation

With respect to the years ended December 31, 2020 and 2021, except as set forth below, Core did not have formal arrangements under which its non-employee directors receive compensation for their service on Legacy Core's Board or its committees. Legacy Core's policy was to reimburse directors for reasonable and necessary out-of-pocket expenses incurred in connection with attending board and committee meetings or performing other services in their capacities as directors. Other than Matthew Bishop, none of the members of the Board of Core received any additional compensation for service as a director for the fiscal year ended December 31, 2020. Other than Matthew Bishop and Jarvis Hollingsworth, none of the members of the Board of Core received any additional compensation for service as a director for the fiscal year ended December 31, 2021. In connection with his appointment as Core's Co-Chair in July 2021, Darin Feinstein, who also serves as our Chief Vision Officer, received a retainer of \$60,000.

The following table sets forth information regarding the compensation earned by or paid to Mr. Bishop and Mr. Hollingsworth as directors during the fiscal years ended December 31, 2020 and 2021.

Name	Stock awards (\$)(1)	Total(\$)
Matthew Bishop(2)	95,000(3)	95,000
	921,000(4)	921,000
Jarvis Hollingsworth(5)	4,060,000(6)	4,060,000

- (1) The amount reported represents the aggregate grant date fair value of the RSUs granted during the fiscal year ended December 31, 2020 under the 2018 Plan, computed in accordance with ASC Topic 718. The assumptions used in calculating the grant date fair value of the RSUs reported in this column are set forth in Note 11 to the notes to Legacy Core's consolidated financial statements included elsewhere in this prospectus. These amounts do not reflect the actual economic value that may be realized by the non-employee director. As of December 31, 2020, Mr. Bishop held 625,000 RSUs all of which are subject to forfeiture if the transaction vesting condition of the award is not met on or before March 31, 2024.
- (2) Mr. Bishop was appointed to the board of directors of Legacy Core in March 2020. Prior to that, Mr. Bishop served as Legacy Core's Chief Administrative Officer, in which capacity Mr. Bishop was paid \$133,077 during 2020.
- (3) During the fiscal year ended December 31, 2020, Mr. Bishop was granted 50,000 RSUs in connection with his service on the board of directors of Legacy Core. These RSUs have satisfied the time-based vesting condition on April 1, 2021, but remain subject to the earlier to occur of (i) a change of control event, and (ii) an initial public offering of Legacy Core's equity securities, provided that the recipient remains in continuous service with us through such vesting date.
- (4) During the fiscal year ended December 31, 2021, Mr. Bishop was granted 50,000 RSUs in connection with his service on the board of directors of Legacy Core. One fourth of these RSUs vest on each of the first four anniversaries of April 1, 2021, provided that the recipient remains in continuous service with us through each vesting date, and subject to the earlier to occur of (i) a change of control event, and (ii) an initial public offering of Legacy Core's equity securities.
- (5) Mr. Hollingsworth was appointed to the board of directors of Legacy Core in July 2021.
- (6) During the fiscal year ended December 31, 2021, Mr. Hollingsworth was granted 250,000 RSUs in connection with his service on the board of directors of Legacy Core. One fourth of these RSUs vest on each of the first four anniversaries of July 15, 2021, provided that the recipient remains in continuous service with us through each vesting date, and subject to the earlier to occur of (i) a change of control event, and (ii) an initial public offering of Legacy Core's equity securities.

The Board of Core approved the following non-employee director compensation program that became effective upon the Effective Time.

Each non-employee director is eligible to receive annual cash retainers for their service on our Board and committees as follows. An eligible director may make a timely election to receive all or a portion of his or her annual cash retainer in the form of shares of Core common stock. In addition, we reimburse reasonable expenses incurred by our non-employee directors in connection with attendance at Board or committee meetings.

Annual Board Service Retainer:

a. All Eligible Directors: \$150,000

b. Lead Director: \$200,000

2. Annual Committee Chair Service Retainer:

a. Chair of the Audit Committee: \$20,000

b. Chair of the Compensation Committee: \$20,000

c. Chair of the Corporate Governance and Nominating Committee: \$20,000

3. Annual Committee Member Service Retainer (not applicable to Committee Chairs):

a. Member of the Audit Committee: \$10,000

b. Member of the Compensation Committee: \$10,000

c. Member of the Nominating and Corporate Governance Committee: \$10,000

For each non-employee director who is first elected or appointed to the Board following the Business Combination, on the date of such director's initial election or appointment to the Board (or, if such date is not a market trading day, the first market trading day thereafter), the director will be automatically, and without further action by the Board or the Compensation Committee of the Board, granted RSUs with respect to shares of Core common stock with an aggregate Fair Market Value (as defined in the Incentive Plan) as of the grant date equal to \$500,000 (the "Initial RSU Grant"). The Initial RSU Grant will vest over a four-year period, with one-fourth of the Initial RSU Grant vesting on each anniversary of the grant date, such that the Initial RSU Grant is fully vested on the fourth anniversary of the date of grant, subject to the director's Continuous Service (a defined in the Incentive Plan) through each such vesting date.

Further, on the date of each annual stockholder meeting of the Company held after the Business Combination, each non-employee director who continues to serve as a non-employee member of the Board following such annual meeting (excluding any director who is first appointed or elected by the Board at the annual meeting) will be automatically, and without further action by the Board or the Compensation Committee of the Board, granted RSUs with respect to shares of Core common stock with an aggregate Fair Market Value as of the grant date equal to \$150,000 (the "Annual RSU Grant"). The Annual RSU Grant will vest in full on the earlier of the date of the following year's annual meeting (or the date immediately prior to the next annual meeting if the non-employee director's service as a director ends at such annual meeting due to the director's failure to be re-elected or the director not standing for re-election), subject in all cases to such director's Continuous Service through such vesting date. No director may receive an Annual RSU Grant in the same fiscal year as the receipt of the Initial RSU Grant.

The foregoing summary is qualified in its entirety by reference to the text of the form of the Non-Employee Director Compensation Policy of Core Scientific, Inc., a copy of which is attached as Exhibit 10.14 to the registration statement of which this prospectus forms a part.

CERTAIN RELATIONSHIPS AND RELATED PARTY TRANSACTIONS

Other than compensation arrangements for our directors and executive officers, which are described elsewhere in this prospectus, below is a description of transactions since January 1, 2019 to which we, XPDI or Legacy Core were a party or will be a party, in which:

- the amounts involved exceeded or will exceed the lesser of (i) \$120,000 or (ii) 1% of the average of XPDI's or Legacy Core's, as applicable, total assets as of December 31, 2020 and 2021; and
- any of our directors, executive officers or holders of more than 5% of our capital stock, or any member of the immediate family of, or
 person sharing the household with, the foregoing persons, had or will have a direct or indirect material interest.

Certain Relationships and Related Person Transactions—XPDI

Founder Shares

In December 2020, XPDI Sponsor LLC, a Delaware limited liability company (the "Sponsor") paid \$25,000 to cover for certain offering costs on behalf of XPDI in exchange for issuance of 7,187,500 shares of XPDI's Class B common stock, par value \$0.0001 per share (the "Founder Shares"). In January 2021, the Sponsor transferred 30,000 Founder Shares to each of Paul Dabbar, Paul J. Gaynor, Colleen Sullivan, and Scott Widham, XPDI's independent directors. In February 2021, XPDI effected a share capitalization of 1,437,500 shares of its Class B common stock, resulting in an aggregate of 8,625,000 shares of Class B common stock outstanding. All shares and associated amounts have been retroactively restated to reflect the share capitalization. Pursuant to previously agreed terms, in January 2022, the Sponsor sold an aggregate of 1,552,500 Founder Shares to certain funds and accounts managed by subsidiaries of BlackRock, Inc. (i.e. The Obsidian Master Fund, HC NCBR Fund and Blackrock Credit Alpha Master Fund L.P.) (collectively, the "anchor investors") in connection with the Business Combination for an aggregate purchase price of approximately \$4,500, or approximately \$0.003 per share. Immediately prior to the effective time of the Business Combination, each share of XPDI Class B common stock automatically converted into one share of Core common stock.

Pursuant to certain lock-up agreements entered into in connection with the Business Combination and the governance documents of Core, the holders of Founder Shares agreed, subject to limited exceptions, not to transfer, assign or sell any of the Founder Shares until the earlier to occur of: (A) one year after the closing of the Business Combination; and (B) subsequent to the Business Combination (x) if the last reported sale price of the Core common stock equals or exceeds \$12.00 per share (as adjusted for stock splits, stock dividends, reorganizations, recapitalizations and the like) for any 20-trading days within any 30-trading day period commencing at least 150 days after the closing of the Business Combination or (y) the date on which Core completes a liquidation, merger, capital stock exchange, reorganization or other similar transaction that results in all of its stockholders having the right to exchange their shares of common stock for cash, securities or other property. Any permitted transferees would be subject to the same restrictions and other agreements of the current holders of the Founder Shares with respect to any Founder Shares. These lock-up restrictions were waived by the Board of Core on February 24, 2022, as a result of which 282,311,836 shares of Core 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).

Private Placement Warrants

The Sponsor and the anchor investors purchased an aggregate of 6,266,667 warrants (the "Private Placement Warrants") at a price of \$1.50 per Private Placement Warrant, or approximately \$9.4 million in the aggregate in a private placement that occurred simultaneously with the closing of the initial public offering of XPDI (the "IPO"). Each Private Placement Warrant is exercisable for one whole share of Core common stock at a price of \$11.50 per share.

The purchasers of the Private Placement Warrants agreed, subject to limited exceptions, not to transfer, assign or sell any of their Private Placement Warrants (except to permitted transferees) until 30 days after the closing of the Business Combination. These restrictions expired on February 18, 2022.

Related Party Loans

On December 31, 2020, the Sponsor agreed to loan XPDI an aggregate of up to \$300,000 to cover expenses related to the IPO of XPDI pursuant to a promissory note (the "Sponsor Note"). This loan was non-interest bearing and payable upon the completion of the IPO of XPDI. As of February 12, 2021, XPDI had borrowed a total of approximately \$90,000 under the Sponsor Note. On February 15, 2021, XPDI repaid the Sponsor Note in full.

In addition, in order to finance transaction costs in connection with a business combination, the Sponsor or an affiliate of the Sponsor, or certain of XPDI's officers and directors may, but are not obligated to, loan XPDI funds as may be required ("Working Capital Loans"). If XPDI completes a business combination, XPDI would repay the Working Capital Loans out of the proceeds of the Trust Account released to XPDI. Otherwise, the Working Capital Loans would be repaid only out of funds held outside the Trust Account. In the event that a business combination does not close, XPDI may use a portion of proceeds held outside the Trust Account to repay the Working Capital Loans but no proceeds held in the Trust Account would be used to repay the Working Capital Loans. The Working Capital Loans would either be repaid upon consummation of a business combination or, at the lender's discretion, up to \$1.5 million of such Working Capital Loans may be convertible into warrants of the post business combination entity at a price of \$1.50 per warrant. The warrants would be identical to the Private Placement Warrants. Except for the foregoing, the terms of such Working Capital Loans, if any, have not been determined and no written agreements exist with respect to such loans. As of the closing of the Business Combination, XPDI had no borrowings under the Working Capital Loans.

Administrative Services Agreement

Commencing on the effective date of the registration statement for the IPO of XPDI through the closing date of the Business Combination, XPDI agreed to pay affiliates of the Sponsor a total of \$20,000 per month for office space, administrative and support services. During the year ended December 31, 2021, XPDI incurred \$220,000 of such fees. As of December 31, 2021, XPDI had \$220,000 payable in connection with such agreement.

Payments to Insiders

The Sponsor, officers and directors, or any of their respective affiliates, will be reimbursed for any out-of-pocket expenses incurred in connection with activities on XPDI's behalf such as identifying potential target businesses and performing due diligence on suitable business combinations. XPDI's audit committee will review on a quarterly basis all payments that were made by it to the Sponsor, directors, officers or XPDI's or any of their affiliates. As of December 31, 2021, the payments to insiders totaled approximately \$69,000.

Business Combination Payments

XPDI made a cash payment to XMS Capital Partners, LLC ("XMS Capital") or its affiliates for any financial advisory, placement agency or other similar investment banking services that XMS Capital or its affiliates provided to XPDI in connection with the Business Combination, and reimbursed XMS Capital or its affiliates for any out-of-pocket expenses incurred by them in connection with the performance of such services.

Advisory Services Agreements

In September and October of 2021, XPDI entered into advisory services agreements with four unaffiliated financial advisors, two of which were terminated in January 2022, pursuant to which payments of \$0.8 million in the aggregate were paid upon the closing of the Business Combination.

Certain Relationships and Related Person Transactions—Legacy Core

Series A Preferred Stock Financing

From July 2019 to March 2020, Legacy Core issued and sold an aggregate of 4,649,443 shares of its Series A Preferred Stock at a purchase price of \$6.83 per share, for aggregate gross proceeds of \$31,755,696. The table below sets forth the number of shares of Series A Preferred Stock purchased directly or indirectly by Legacy Core related parties:

Stockholder	Series A Preferred Stock	Total Purchase Price
Kevin Turner(1)	146,412	\$ 999,994
Michael Levitt(2)	146,412	\$ 999,994
MPM Life, LLC(3)	124,088	\$ 847,521
The Aber Whitcomb Trust(4)	124,088	\$ 847,521
William & Marilyn Humes Charitable Lead Annuity Trust 2017(5)	29,283	\$ 200,003
Darin Feinstein(6)	124,088	\$ 847,421

- (1) Kevin Turner is Legacy Core's former President and Chief Executive Officer, and a former member of Core's Board.
- (2) Michael Levitt is Core's Chief Executive Officer and is the Co-Chair and a member of Core's Board. 14,641 shares of Mr. Levitt's Series A Preferred Stock holdings are held indirectly through HKM Investment LLC.
- (3) Matthew Minnis, a member of Core's Board, is the managing member of MPM Life, LLC.
- (4) Aber Whitcomb, a former member of Legacy Core's Board, is a trustee for The Aber Whitcomb Trust.
- (5) William Humes, Core's former Chief Financial Officer, is a trustee for the William & Marilyn Charitable Lead Annuity Trust 2017.
- (6) Darin Feinstein is an owner of greater than 5% of Core's capital stock through the BCV Entities (as defined below) and is the Co-Chair of Core's Board.

Bridge Financings

In March 2020, Legacy Core issued an unsecured promissory note to Kevin Turner (the "First Turner Note"), Legacy Core's former President and Chief Executive Officer and a former member of Legacy Core's board of directors, pursuant to which Mr. Turner agreed to loan Legacy Core \$1,500,000 as bridge financing. In April 2020, Legacy Core issued an unsecured promissory note to Mr. Turner (the "Second Turner Note," collectively with the First Turner Note, "The Turner Notes"), pursuant to which Mr. Turner agreed to loan Legacy Core \$500,000 as bridge financing. The Turner Notes were interest bearing at a 7% rate. In May 2020, upon the execution of a Credit and Guaranty Agreement with American Property Acquisitions, LLC, a wholly owned subsidiary of Legacy Core, the then outstanding balance of \$2,021,479.45 on the Turner Notes was repaid in full.

In addition, in March 2020, Legacy Core issued an unsecured promissory note to Michael Levitt (the "First Levitt Note"), Legacy Core's Chief Executive Officer, Co-Chair of its board of directors, and a member its board of directors, pursuant to which Mr. Levitt agreed to loan Legacy Core \$1,500,000 as bridge financing. In April 2020, Legacy Core issued an unsecured promissory note to Mr. Levitt (the "Second Levitt Note," collectively with the First Levitt Note, "The Levitt Notes"), pursuant to which Mr. Levitt agreed to loan Legacy Core \$500,000 as bridge financing. The Levitt Notes were interest bearing at a 7% rate. In May 2020, upon the execution of a Credit and Guaranty Agreement with American Property Acquisitions I, LLC, an indirect, wholly owned subsidiary of Legacy Core, the then outstanding balance of \$2,021,383.56 on the Levitt Notes was repaid in full.

Warrants

In March 2020, in connection with certain bridge financings, Legacy Core issued warrants to Mr. Turner and Mr. Levitt, each exercisable for 2,000,000 shares of common stock at any time for two years following the issuance. The exercise price of the common stock issuable under such warrants is \$1.34 per share. On January 18, 2022, Legacy Core's Board extended the exercise window for these warrants to the latter of January 20, 2023 or the expiration the applicable lock-up period.

Related Party Commercial Relationships

Executive Officers and Directors

In July 2019, Legacy Core entered into an ongoing commercial relationship with one of its customers, Gilley Enterprises, LLC ("Gilley"), where Gilley purchases hosting services from Legacy Core on an ongoing basis. Jeff Pratt, Core's Senior Vice President of Operations and Finance is a shareholder in Gilley. James Cleveland, Legacy Core's Chief Power Officer is a shareholder in Gilley. Pursuant to the arrangement, Legacy Core is paid on average approximately \$41,300 per month in hosting fees.

In October 2019, Legacy Core entered into an ongoing commercial relationship with one of its customers, UnionJack LLC ("UnionJack"), where UnionJack purchases hosting services from Legacy Core on an ongoing basis. Kevin Turner, Legacy Core's former President and Chief Executive Officer, and a former member of Legacy Core's board of directors, is a shareholder in UnionJack. Matthew Bishop, a member of Legacy Core's board of directors, serves as director of UnionJack. Pursuant to the arrangement, Legacy Core is paid approximately \$45,000 per month in hosting fees.

In December 2020, Legacy Core entered into hosting services arrangements with a then-customer, Blockcap, before Legacy Core acquired Blockcap on July 30, 2021. Pursuant to the arrangements, Blockcap purchased hosting services from Legacy Core. Darin Feinstein, an owner of greater than 5% of Legacy Core's capital stock and the Co-Chair of Legacy Core's board of directors, held an approximately 12% equity ownership interest in Blockcap. Kevin Turner, Legacy Core's former President and Chief Executive Officer, and a former member of Legacy Core's board of directors, is a shareholder in Blockcap. Matthew Minnis, a member of Core's Board, is a shareholder in Blockcap. Michael Levitt, Core's Chief Executive Officer, Co-Chair of its Board, and a member of its Board, is a shareholder in Blockcap. James Cleveland, Core's Chief Power Officer, is an optionholder in Blockcap. Jeff Pratt, Core's Senior Vice President of Operations and Finance, is an optionholder in Blockcap. Sharon Orlopp, Core's Chief Human Resources Officer, is an optionholder in Blockcap. Russel Cann, Core's Chief Customer Success Officer, is an optionholder in Blockcap. Taras Kulyk, Core's Senior Vice President of Blockchain Business Development, is an optionholder in Blockcap. Pursuant to the arrangement, Legacy Core was paid on average approximately \$2,000,000 per month in hosting fees.

In May 2021, Legacy Core entered into an ongoing commercial relationship with one of its customers, GEM Mining 2 LLC ("GEM 2"), where GEM 2 purchases hosting services from Legacy Core on an ongoing basis. Russell Cann, Core's Chief Customer Success Officer, is the Managing Member of GEM 2. Pursuant to the arrangement, Legacy Core is paid on average approximately \$76,800 per month in hosting fees.

BCV Entities

Darin Feinstein, the Co-Chair of Core's Board, owns greater than 5% of Core's capital stock through BCV 55 LLC, BCV 66 LLC and BCV 77 LLC (collectively, the "BCV Entities"), in which Mr. Feinstein is the leading shareholder. Kevin Turner, Core's former President and Chief Executive Officer, and a former member of Legacy Core's board of directors, is a shareholder in BCV Entities. Michael Levitt, Core's Chief Executive Officer, Co-Chair of its board of directors, and a member its board of directors, is also a shareholder in BCV Entities through HKM Investment LLC and OYM LLC. Matthew Minnis, a member of Core's board of directors, is a shareholder in BCV Entities through MPM Life, LLC. Russel Cann, Core's Chief Customer Success Officer, is a shareholder in BCV entities. Aber Whitcomb, a former member of Legacy Core's board of directors, is a

shareholder in BCV Entities. Entities owned, controlled or affiliated with the BCV Entities entered into the following commercial relationships with Legacy Core since January 1, 2019:

In February 2020, Legacy Core entered into a commercial relationship with one of its customers, RME Black 88, LLC ("RME Black 88"), where RME Black 88 purchases hosting services from Legacy Core on an ongoing basis. BCV Entities has an indirect material interest in RME Black 88, as Darin Feinstein, the Managing Member of RME Black 88 is the leading shareholder in BCV Entities. Prior to RME Black 88 entering into an assignment and assumption agreement with Blockcap, Legacy Core was paid on average approximately \$150,000 per month in hosting fees pursuant to the relationship.

In April 2020, Legacy Core entered into a commercial relationship with one of its customers, RME Black 100, LLC ("RME Black 100"), where RME Black 100 purchases hosting services from Legacy Core on an ongoing basis. BCV Entities has an indirect material interest in RME Black 100, as Darin Feinstein, the Managing Member of RME Black 100 is the leading shareholder in BCV Entities. Prior to RME Black 100 entering into an assignment and assumption agreement with Blockcap, Legacy Core was paid on average approximately \$440,000 per month in hosting fees pursuant to the arrangement.

In May 2020, Legacy Core entered into a commercial relationship with one of its customers, RME Black 200, LLC ("RME Black 200"), where RME Black 200 purchases hosting services from Legacy Core on an ongoing basis. BCV Entities has an indirect material interest in RME Black 200, as Darin Feinstein, the Managing Member of RME Black 100 is the leading shareholder in BCV Entities. Prior to RME Black 200 entering into an assignment and assumption agreement with Blockcap, Legacy Core was paid on average approximately \$440,000 per month in hosting fees pursuant to the arrangement.

In August 2020, Legacy Core entered into a commercial relationship with one of its customers, BEP 888, LLC ("BEP 888"), where BEP 888 purchases hosting services from Legacy Core on an ongoing basis. Matt Minnis, an indirect shareholder in BCV Entities, serves as the General Partner of BEP 888. Prior to BEP 888 entering into an assignment and assumption agreement with Blockcap, Legacy Core was paid on average approximately \$29,000 per month in hosting fees pursuant to the arrangement.

The BCV Entities were dissolved in January 2022 prior to the closing of the Business Combination, as a result of which the BCV Entities distributed their interests in Legacy Core to respective members of the BCV Entities, including Darin Feinstein, Chief Vision Officer and Co-Chair of the Board of Core, Michael Levitt, Chief Executive Officer and Co-Chair of the Board of Core, and Matt Minnis, a member of the Board of Core.

Legacy Core/Blockcap Merger

On July 15, 2021, Legacy Core entered into an Agreement and Plan of Merger (the "Legacy Core/Blockcap merger agreement") by and among Legacy Core, Block Merger Sub, Inc., a Delaware corporation and direct, wholly owned subsidiary of Legacy Core ("Blockcap Merger Sub"), Blockcap and Harlin Dean, solely in his capacity as the representative of the Blockcap stockholders, pursuant to which Blockcap Merger Sub merged with and into Blockcap, with Blockcap surviving the merger as a wholly owned subsidiary of Legacy Core. This merger was consummated on July 30, 2021. Upon consummation of the merger, Legacy Core stockholders owned approximately 66.67% of the company formed by combining Legacy Core with Blockcap and former Blockcap stockholders owned approximately 33.33% of such combined company.

In connection with the merger, Legacy Core issued an aggregate amount of 81,032,304 shares of Legacy Core common stock to Blockcap stockholders in accordance with the exchange ratio set forth in the Legacy Core/Blockcap merger agreement. At the effective time of the merger, (i) each share of Blockcap common stock issued and outstanding as of immediately prior to the effective time of the merger (other than any dissenters' shares, Blockcap treasury shares and Blockcap restricted shares) was automatically cancelled and extinguished and collectively converted into the right to receive a number of shares of Core common stock equal to the exchange ratio set forth in the Legacy Core/Blockcap merger agreement; (ii) each Blockcap restricted share was

converted into a right to receive restricted shares of Core common stock on the same terms and conditions (including applicable vesting conditions) as were set forth in the applicable award agreement pursuant to which such Blockcap restricted share was granted and in effect as of immediately prior to the effective time of the merger, in a number equal to the exchange ratio set forth in the Legacy Core/Blockcap merger agreement; and (iii) each Blockcap option was assumed by Legacy Core and converted into an option to purchase shares of Legacy Core common stock on the same terms and conditions (including applicable vesting conditions) as were set forth in the applicable award agreement pursuant to which such Blockcap option was granted and in effect as of immediately prior to the effective time of the merger on terms set forth in the Legacy Core/Blockcap merger agreement.

As of the effective time of the merger, (i) Mr. Michael Levitt, Core's Chief Executive officer, Chairman of its Board, and a member of its board of directors, indirectly owned approximately 0.07% of Blockcap on a fully-diluted basis, and as such received consideration upon the consummation of the merger; and (ii) Mr. Matthew Minnis, a member of Core's board of directors, indirectly owned approximately 6.17% of Blockcap on a fully-diluted basis, and as such received consideration upon the consummation of the merger. Certain other officers of Core, Messrs. Cleveland, Pratt, Adams, Cann, Kulyk and Ms. Orlopp were granted options in Blockcap.

Blockcap Secured Demand Promissory Note

On June 30, 2021, Legacy Core issued a Secured Demand Promissory Note (the "Blockcap Note"), in an aggregate principal amount of \$16.2 million to Blockcap for outstanding amounts owed pursuant to certain equipment invoices. The Blockcap Note accrues interest at a rate of 10% compounded annually and was due on July 14, 2021. On July 16, 2021, the Blockcap Note was amended to extend the maturity date to July 23, 2021. The Blockcap Note was secured by the purchased equipment. Darin Feinstein, an owner of greater than 5% of Core's capital stock and the Co-Chair of Core's Board, held an approximately 12% equity ownership interest in Blockcap. Kevin Turner, Legacy Core's former President and Chief Executive Officer, and a former member of Legacy Core's board of directors, is a shareholder in Blockcap. Matthew Minnis, a member of Core's Board, is a shareholder in Blockcap. Michael Levitt, a member of Core's Board, is a shareholder in Blockcap. James Cleveland, Core's Chief Power Officer, is an optionholder in Blockcap. Sharon Orlopp, Core's Chief Human Resources Officer, is an optionholder in Blockcap. Revenue Officer and Managing Director of Business Development, is an optionholder in Blockcap. Taras Kulyk, Core's Senior Vice President of Blockchain Business Development, is an optionholder in Blockcap. Note was approximately \$260,000.

Other Related Party Transactions

Core has entered into employment agreements with its executive officers. For more information regarding employment agreements with Core's named executive officers, see the section titled "Executive Compensation— Employment Agreements with Named Executive Officers."

Core has also granted restricted stock units to its executive officers and directors. For a description of these equity awards, see the section titled "Executive Compensation."

Support Agreements

In connection with the entry into the Merger Agreement, XPDI, Legacy Core and certain Legacy Core stockholders, including holders affiliated with members of the Legacy Core board of directors and beneficial owners of greater than 5% of Legacy Core's capital stock, entered into certain support agreements, whereby such Legacy Core stockholders agreed to, among other things, vote all of their shares of Legacy Core's capital stock in favor of the approval and adoption of the transactions contemplated by the Merger Agreement.

Amended and Restated Registration Rights Agreement

In connection with the closing of the Business Combination, Core, the Sponsor, the former independent directors of XPDI and certain of our securityholders entered into an amended and restated registration rights agreement. Pursuant to the agreement, we agreed that we will file with the SEC a registration statement registering the resale of certain securities held by or issuable to such holders, and we will use reasonable best efforts to have such registration statement declared effective as soon as practicable after the filing thereof. In certain circumstances, certain holders can demand up to two underwritten offerings in any 12-month period, and certain holders are entitled to piggyback registration rights.

Lock-Up Restrictions

Pursuant to 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 former Legacy Core 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, have agreed that, with respect to our common stock (including securities convertible into our common stock) held by former Legacy Core 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, 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 can terminate these restrictions at any time and may do so to increase the number of shares eligible for resale on the public market.

In order to provide for an orderly and measured flow of shares to the public markets, on February 24, 2022, Core's Board unanimously approved a complete waiver and release of the lock-up restrictions described herein, effective March 10, 2022. As a result, 282,311,836 shares of common stock of the Company 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).

Indemnification Agreements

Our Charter contains provisions limiting the liability of executive officers and directors, and our Bylaws provide that we will indemnify each of our executive officers and directors to the fullest extent permitted under Delaware law.

We have entered into indemnification agreements with all of our directors and executive officers. The indemnification agreements provide that we will indemnify each of our directors, executive officers, and other key employees against any and all expenses incurred by such director, executive officer, or other key employee because of his or her status as one of our directors, executive officers, or other key employees, to the fullest extent permitted by Delaware law, our certificate of incorporation and our bylaws. In addition, the indemnification agreements provide that, to the fullest extent permitted by Delaware law, we will advance all expenses incurred by its directors, executive officers, and other key employees in connection with a legal proceeding involving his or her status as a director, executive officer, or key employee.

Related Person Transactions Policy Following the Business Combination

We have adopted a written related person transactions policy that sets forth our policies and procedures regarding the identification, review, consideration and oversight of "related person transactions." For purposes of

the policy only, a "related person transaction" is a transaction, arrangement or relationship (or any series of similar transactions, arrangements or relationships) in which we or any of our subsidiaries are participants involving an amount that exceeds \$120,000, in which any "related person" has a material interest.

Transactions involving compensation for services provided to us as an employee, consultant or director will not be considered related person transactions under this policy. A related person is any officer, director, nominee to become a director, employee or a holder of more than 5% of any class of our voting securities (including the common stock), including any of their immediate family members and affiliates, including entities owned or controlled by such persons.

Under the policy, the related person in question or, in the case of transactions with a holder of more than 5% of any class of our voting securities, an officer with knowledge of a proposed transaction, must present information regarding the proposed related person transaction to the audit committee (or, where review by the audit committee would be inappropriate, to another independent body of the board) for review. To identify related person transactions in advance, we will rely on information supplied by our officers, directors and certain significant stockholders. In considering related person transactions, the audit committee will take into account the relevant available facts and circumstances, which may include, but are not limited to:

- the risks, costs, and benefits to us;
- the impact on a director's independence in the event the related person is a director, immediate family member of a director or an entity with which a director is affiliated;
- the terms of the transaction;
- the availability of other sources for comparable services or products; and
- · the terms available to or from, as the case may be, unrelated third parties.

The audit committee will approve only those transactions that it determines are fair to us and in our best interests. All of the transactions described above were entered into prior to the adoption of such policy.

PRINCIPAL STOCKHOLDERS

The following table sets forth information regarding the beneficial ownership of shares of our common stock as of August 8, 2022 by:

- each person known by us to be the beneficial owner of more than 5% of our common stock;
- each of our executive officers and directors; and
- all of our executive officers and directors as a group.

Beneficial ownership is determined according to the rules of the SEC, which generally provide that a person has beneficial ownership of a security if he, she or it possesses sole or shared voting or investment power over that security, including options and warrants that are currently exercisable or exercisable within 60 days.

This table is based upon information supplied by officers, directors and principal stockholders and Schedules 13G or 13D filed with the SEC. Unless otherwise indicated in the footnotes to this table and subject to community property laws where applicable, we believe that all persons named in the table have sole voting and investment power with respect to all shares of our common stock beneficially owned by them. Applicable percentages are based on 353,327,863 shares of common stock outstanding as of August 8, 2022, adjusted as required by rules promulgated by the SEC.

Name and Address of Beneficial Owner(1)	Number of Shares	Percentage of Ownership
Named Executive Officers and Directors		
Michael Levitt	22,577,392(2)	6.4%
B. Kevin Turner	7,971,258	2.3%
Darin Feinstein	31,777,787(3)	9.0%
Michael Trzupek(4)	796,102	_
Denise Sterling(5)	78,431(6)	_
Todd M. DuChene	1,275,528(7)	_
Jarvis Hollingsworth	302,989(8)	_
Matt Minnis	29,111,679(9)	8.2%
Stacie Olivares	_	_
Kneeland Youngblood	_	_
All current directors and executive officers as a group (8 individuals)	93,973,723	26.6%

⁽¹⁾ Unless otherwise indicated, the business address of each of the directors, executive officers and five percent holders of Core is 210 Barton Springs Road, Suite 300, Austin, Texas 78704.

⁽²⁾ Consists of (i) 2,333,048 shares of Core common stock held of record by Mr. Levitt, (ii) 41,468 shares of Core common stock held of record by HKM Investment LLC ("HKM"), (iii) an aggregate of 1,738,219 shares of Core common stock held of record by The MJL 2012 Younger Children Trust, modified as of March 21, 2021, and The MJL 2012 Older Children Trust, modified as of March 21, 2021, (iv) 3,835,366 shares of common stock held of record by The CS 1219 Trust, dated April 13, 2017, (v) 10,629,667 shares of Core common stock held of record by The MJL Revocable Trust, modified as of June 18, 2021 and (vii) 3,199,412 shares of Core common stock held of record by MJL Blockchain LLC ("MJL Blockchain"). Mr. Levitt is the managing member of each of HKM and MJL Blockchain and a trustee of each of (i) The MJL 2012 Younger Children Trust, modified as of March 21, 2021, (ii) The MJL 2012 Older Children Trust, modified as of March 21, 2021, (iii) The CS 1219 Trust, dated April 13, 2017, (iv) The MJL Revocable Trust, modified as of June 18, 2021, and (v) The NBL Revocable Trust, modified as of June 18, 2021.

- (3) Consists of (i) 30,483,592 shares of Core common stock held of record by Mr. Feinstein, (ii) 974,301 shares of Core common stock held of record by Texas Blockchain 888 LLC ("Texas Blockchain"), and (iii) 319,894 shares of Core common stock held of record by Red Moon 88, LLC ("Red Moon"). Mr. Feinstein has pledged 25,000,000 shares to certain lenders in connection with a financing arrangement. Mr. Feinstein is the managing member of each of Texas Blockchain and Red Moon. The principal business address of each of Texas Blockchain and Red Moon is 3753 Howard Hughes Pkwy, Suite 200, Las Vegas, NV 89169. Indicate number of pledged shares. The information presented is based on the former officer's last filed Form 4 and company records.
- (4) Mr. Trzupek resigned from the Company on April 4, 2022, effective immediately.
- (5) Ms. Sterling was appointed as Chief Financial Officer on April 4, 2022, effective immediately.
- (6) Consists of 78,431 shares of Core common stock held of record by Ms. Sterling.
- (7) Consists of (i) 1,165,517 shares of Core common stock held of record by Mr. DuChene and (ii) 100,010 shares of Core common stock issuable upon vesting of restricted stock units within 60 days of August 8, 2022.
- (8) Consists of (i) 202,979 shares of Core common stock held of record by Mr. Hollingsworth and (ii) 100,010 shares of Core common stock issuable upon vesting of restricted stock units within 60 days of August 8, 2022.
- (9) Consists of 29,111,679 shares of Core common stock held of record by MPM Life, LLC ("MPM"). Mr. Minnis is the managing member of MPM and is deemed to be the beneficial owner of the securities held by MPM.

SELLING STOCKHOLDERS

This prospectus relates to the offer and resale of (i) up to 70,289,880 shares of Common Stock, or the CEF Shares, by B. Riley Principal Capital II, LLC and (ii) up to 386,697 shares of Common Stock, or the Advisory Fee Shares, by BRS. For additional information regarding the CEF Shares included in this prospectus, see the section titled "Committed Equity Financing" above. We are registering the CEF Shares included in this prospectus pursuant to the provisions of the Registration Rights Agreement we entered into with B. Riley Principal Capital II on July 20, 2022 in order to permit B. Riley Principal Capital II to offer the CEF Shares included in this prospectus for resale from time to time. We are registering the Advisory Fee Shares included in this prospectus pursuant to the provisions of the Notes in order to permit BRS to offer the Advisory Fee Shares included in this prospectus for resale. Except for the transactions contemplated by the Purchase Agreement and the Registration Rights Agreement and as set forth in the section titled "Plan of Distribution (Conflict of Interest)" in this prospectus, B. Riley Principal Capital II has not had any material relationship with us within the past three years. Except for the transactions contemplated by the Notes and as set forth in the section titled "Plan of Distribution (Conflict of Interest)" in this prospectus, BRS has not had any material relationship with us within the past three years. As used in this prospectus, the term "Selling Stockholders" means B. Riley Principal Capital II, LLC and B. Riley Securities, Inc., together.

The table below presents information regarding the Selling Stockholders and the shares of our Common Stock that may be resold by the Selling Stockholders from time to time under this prospectus. This table is prepared based on information supplied to us by the Selling Stockholders, and reflects holdings as of August 8, 2022. The number of shares in the column "Maximum Number of Shares of Common Stock to be Offered Pursuant to this Prospectus" represents all of the shares of our Common Stock being offered for resale by the Selling Stockholders under this prospectus. The Selling Stockholders may sell some, all or none of the shares being offered for resale in this offering. We do not know how long the Selling Stockholders will hold the shares before selling them and, except as set forth in the section titled "Plan of Distribution (Conflict of Interest)" in this prospectus, we are not aware of any existing arrangements between the Selling Stockholders and any other stockholder, broker, dealer, underwriter or agent relating to the sale or distribution of the shares of our Common Stock being offered for resale by this prospectus.

Beneficial ownership is determined in accordance with Rule 13d-3(d) promulgated by the SEC under the Exchange Act, and includes shares of our Common Stock with respect to which the Selling Stockholders have sole or shared voting and investment power. The percentage of shares of our Common Stock beneficially owned by each of the Selling Stockholders prior to the offering shown in the table below is based on an aggregate of 353,327,863 shares of our Common Stock outstanding on August 8, 2022. Because the purchase price to be paid by B. Riley Principal Capital II for the CEF Shares, if any, that we may elect to sell to B. Riley Principal Capital II in one or more Purchases and one or more Intraday Purchases from time to time under the Purchase Agreement will be determined on the applicable Purchase Dates therefor, the actual number of shares of our Common Stock that we may sell to B. Riley Principal Capital II under the Purchase Agreement may be fewer than the number of shares being offered for resale under this prospectus. The fourth column assumes the resale by the Selling Stockholders of all of the CEF Shares shares of our Common Stock being offered for resale pursuant to this prospectus.

Name of Selling Stockholder	Number of S Common Beneficially Prior to O	Stock Owned	Number of Shares of Common Stock Beneficially Owned After Offering		
	Number	Percent(1)		Number(2)	Percent(1)
B. Riley Principal Capital II, LLC(3)	573,381(4)	*	70,289,880	0	
B. Riley Securities, Inc.(5)	386,697(6)	*	386,697	0	_

^{*} Represents beneficial ownership of less than 1% of the outstanding shares of our Common Stock.

⁽¹⁾ Applicable percentage ownership is based on 353,327,863 shares of our Common Stock outstanding as of August 8, 2022.

- (2) Assumes the sale of all shares of our Common Stock being offered pursuant to this prospectus.
- The business address of B. Riley Principal Capital II, LLC ("BRPC II") is 11100 Santa Monica Blvd., Suite 800, Los Angeles, California 90025. BRPC II's principal business is that of a private investor. The sole member of BRPC II is B. Riley Principal Investments, LLC ("BRPI"), which is an indirect subsidiary of B. Riley Financial, Inc. ("BRF"). An Investment Committee of BRPC II (the "BRPC II Investment Committee"), which is composed of five members appointed by BRPI, has sole voting power and sole investment power over securities beneficially owned, directly, by BRPC II. All decisions with respect to the voting and disposition of securities beneficially owned, directly, by BRPC II are made exclusively by majority vote of the BRPC II Investment Committee, each member of the BRPC II Investment Committee having one vote, and no single member of the BRPC II Investment Committee has any ability to make any such decisions unilaterally or any veto power with respect to decisions that are made by the vote of a majority of the members of the BRPC II Investment Committee. The sole voting and investment powers of the BRPC II Investment Committee over securities beneficially owned, directly, by BRPC II are exercised independently from all other direct and indirect subsidiaries of BRF, and the voting and investment powers over securities beneficially owned directly or indirectly by all other direct and indirect subsidiaries of BRF are exercised independently from BRPC II. We have been advised that neither BRPI nor BRPC II is a member of the Financial Industry Regulatory Authority, Inc. ("FINRA") or an independent broker-dealer; however, each of BRPI and BRPC II is an affiliate of B. Riley Securities, Inc. ("BRS"), a registered broker-dealer and FINRA member, and certain officers of BRPC II and certain of the BRPC II Investment Committee members are associated persons of BRS. BRS will act as an executing broker that will effectuate resales of our Common Stock that have been and may be acquired by BRPC II from us pursuant to the Purchase Agreement to the public in this offering. See "Plan of Distribution (Conflict of Interest)" for more information about the relationship between BRPC II and BRS.
- (4) Represents the 573,381 shares of Common Stock we issued to B. Riley Principal Capital II on July 20, 2022 as Commitment Shares in consideration for entering into the Purchase Agreement with us. In accordance with Rule 13d-3(d) under the Exchange Act, we have excluded from the number of shares beneficially owned prior to the offering all of the shares of our Common Stock that B. Riley Principal Capital II may be required to purchase under the Purchase Agreement, because the issuance of such shares is solely at our discretion and is subject to conditions contained in the Purchase Agreement, the satisfaction of which are entirely outside of B. Riley Principal Capital II's control, including the registration statement that includes this prospectus becoming and remaining effective. Furthermore, the Purchases and the Intraday Purchases of Common Stock under the Purchase Agreement are subject to certain agreed upon maximum amount limitations set forth in the Purchase Agreement. Also, the Purchase Agreement prohibits us from issuing and selling any shares of our Common Stock to B. Riley Principal Capital II to the extent such shares, when aggregated with all other shares of our Common Stock then beneficially owned by B. Riley Principal Capital II, would cause B. Riley Principal Capital II's beneficial ownership of our Common Stock to exceed the 4.99% Beneficial Ownership Limitation. The Purchase Agreement also prohibits us from issuing or selling shares of our Common Stock under the Purchase Agreement in excess of the 19.99% Exchange Cap, unless we obtain shareholder approval to do so, or unless the average price for all shares of our Common Stock purchased by B. Riley Principal Capital II under the Purchase Agreement equals or exceeds \$1.75 per share, such that the Exchange Cap limitation would not apply under applicable Nasdaq rules. Neither the Beneficial Ownership Limitation nor the Exchange Cap (to the extent applicable under Nasdaq rules) may be amended or waived under the Purchase Agreement.
- (5) B. Riley Securities, Inc. ("BRS") is a wholly-owned subsidiary of B. Riley Financial, Inc. ("BRF"). Bryant R. Riley is the Co-Chief Executive Officer and Chairman of the Board of Directors of BRF. As a result, each of BRF and Bryant R. Riley may be deemed to indirectly beneficially own the securities directly held by BRS. Each of BRF and Bryant R. Riley disclaims beneficial ownership over any securities directly held by BRS other than to the extent of its/his respective pecuniary interest therein, directly or indirectly. The business address of BRS is 11100 Santa Monica Blvd, Ste 800, Los Angeles, CA 90025.
- (6) Represents the 386,697 shares of Common Stock we issued BRS on August 1, 2022 as Advisory Fee Shares for providing advisory services to us in connection with our entry into the Notes with B. Riley Commercial Capital, LLC and an affiliate of B. Riley Commercial Capital, LLC.

DESCRIPTION OF CAPITAL STOCK

The following is a summary of the rights of our common stock and preferred stock. This summary is qualified by reference to the complete text of our amended and restated certificate of incorporation and bylaws filed as exhibits to the registration statement of which this prospectus forms a part.

General

Our second amended and restated certificate of incorporation authorizes us to issue up to 10,000,000,000 shares of common stock, \$0.0001 par value per share, and 2,000,000,000 shares of preferred stock, par value \$0.0001 per share. As of August 8, 2022, there were 353,327,863 shares of common stock issued and outstanding and no shares of preferred stock issued and outstanding.

Common Stock

Voting Power

Except as otherwise required by law or as otherwise provided in any certificate of designation for any series of preferred stock, the holders of Core common stock possess all voting power for the election of our directors and all other matters requiring stockholder action. Holders of Core common stock are entitled to one vote per share on matters to be voted on by stockholders.

Dividends

Subject to preferences that may apply to any shares of preferred stock outstanding at the time, the holders of Core common stock may be entitled to receive dividends out of funds legally available if the board of directors of Core, in its discretion, determines to issue dividends and then only at the times and in the amounts that the board of directors of Core may determine.

Liquidation, Dissolution and Winding Up

In the event of our voluntary or involuntary liquidation, dissolution, distribution of assets or winding-up, the holders of Core common stock will be entitled to receive an equal amount per share of all of our assets of whatever kind available for distribution to stockholders, after the rights of the holders of the preferred stock, if any, have been satisfied.

Preemptive or Other Rights

Our stockholders have no preemptive or other subscription rights and there are no sinking fund or redemption provisions applicable to Core common stock.

Preferred Stock

Under our second amended and restated certificate of incorporation, our board of directors may, without further action by our stockholders, fix the rights, preferences, privileges and restrictions of up to an aggregate of 2,000,000,000 shares of preferred stock in one or more series and authorize their issuance. These rights, preferences and privileges could include dividend rights, conversion rights, voting rights, terms of redemption, liquidation preferences and the number of shares constituting any series or the designation of such series, any or all of which may be greater than the rights of common stock. Any issuance of preferred stock could adversely affect the voting power of holders of common stock and the likelihood that such holders would receive dividend payments and payments on liquidation. In addition, the issuance of preferred stock could have the effect of delaying, deterring or preventing a change of control or other corporate action. We have no present plans to issue any shares of preferred stock.

Stock Awards

Upon the closing of the Business Combination, we assumed stock awards to purchase shares of common stock that were outstanding under Core's 2018 Omnibus Incentive Plan. As of the closing of the Business Combination, 45,000,000 shares of Core common stock were reserved for future issuance under our 2021 Equity Incentive Plan, which amount may be subject to increase from time to time, and no stock awards had been granted pursuant to such plan. For additional information regarding the terms of these plans, see "Executive Compensation—Equity Plans." We filed and may file one or more additional registration statements on Form S-8 with respect to these plans.

Public Warrants

Unless otherwise indicated, references to "warrant" or "warrants" under this "-Public Warrants" heading are to the Public Warrants.

The warrants were originally issued in registered form under the Warrant Agreement between Continental Stock Transfer & Trust Company, as warrant agent, and XPDI. The Warrant Agreement provides that the terms of the warrants may be amended without the consent of any holder to cure any ambiguity or correct any defective provision, but requires the approval by the holders of at least 65% of the then-outstanding Public Warrants to make any change that adversely affects the interests of the registered holders of the Public Warrants.

The warrants may be exercised upon surrender of the warrant certificate on or prior to the expiration date at the offices of the warrant agent, with the exercise form on the reverse side of the warrant certificate completed and executed as indicated, accompanied by full payment of the exercise price (or on a cashless basis, if applicable), by certified or official bank check payable to Core, for the number of warrants being exercised. The warrantholders do not have the rights or privileges of holders of Core common stock or any voting rights until they exercise their warrants and receive shares of Core common stock. After the issuance of shares of Core common stock upon exercise of the warrants, each holder will be entitled to one (1) vote for each share held of record on all matters to be voted on by stockholders.

Each whole warrant entitles the registered holder to purchase one (1) whole share of Core common stock at a price of \$11.50 per share, subject to adjustment as discussed below, at any time after February 18, 2022, provided in each case that Core has an effective registration statement under the Securities Act covering the shares of Core common stock issuable upon exercise of the warrants and a current prospectus relating to them is available (or Core permits holders to exercise their warrants on a cashless basis under the circumstances specified in the Warrant Agreement) and such shares are registered, qualified or exempt from registration under the securities, or blue sky, laws of the state of residence of the holder. Pursuant to the Warrant Agreement, a warrantholder may exercise its warrants only for a whole number of shares of Core common stock.

Only whole warrants trade, and no fractional shares of Core common stock will be issued upon exercise of a warrant. This means that only a whole warrant may be exercised at any given time by a warrantholder. If, upon exercise, a holder would be entitled to receive a fractional interest in a share, Core will round down to the nearest whole number of the number of shares of Core common stock to be issued to the holder. The warrants will expire on January 19, 2027 at 5:00 p.m., New York City time, or earlier upon redemption or liquidation.

Core is not obligated to deliver any shares of Core common stock pursuant to the exercise of a warrant and will have no obligation to settle such warrant exercise unless a registration statement under the Securities Act with respect to the shares of Core common stock underlying the warrants is then-effective and a prospectus relating thereto is current, subject to Core's satisfying Core's obligations described below with respect to registration, or a valid exemption from registration is available. No warrant is exercisable and Core will not be obligated to issue shares of Core common stock upon exercise of a warrant unless Core common stock issuable upon such warrant exercise has been registered, qualified or deemed to be exempt under the securities laws of the state of residence of the registered holder of the warrants. In the event that the conditions in the two immediately

preceding sentences are not satisfied with respect to a warrant, the holder of such warrant will not be entitled to exercise such warrant and such warrant may have no value and expire worthless. In no event will Core be required to net cash settle any warrant. In the event that a registration statement is not effective for the exercised warrants, the purchaser of a unit containing such warrant will have paid the full purchase price for the unit solely for the share of Core common stock underlying such unit.

A holder of a warrant may notify Core in writing in the event it elects to be subject to a requirement that such holder will not have the right to exercise such warrant, to the extent that after giving effect to such exercise, such person (together with such person's affiliates), to the warrant agent's actual knowledge, would beneficially own in excess of 4.9% or 9.8% (as specified by the holder) of Core common stock issued and outstanding immediately after giving effect to such exercise.

Core has agreed that as soon as practicable, but in no event later than 20 business days after the closing of the merger, which occurred on January 19, 2022, it will use its commercially reasonable efforts to (i) file with the SEC a registration statement for the registration, under the Securities Act, of the Core common stock issuable upon exercise of the warrants; (ii) cause such registration statement to become effective within 60 business days after the closing of the merger; and (iii) maintain the effectiveness of such registration statement, and a current prospectus relating thereto, until the expiration or redemption of the warrants in accordance with the provisions of the Warrant Agreement. If a registration statement covering the issuance of the Core common stock issuable upon exercise of the warrants is not effective by the 60th business day after the closing of the merger, warrantholders may, until such time as there is an effective registration statement and during any period when Core will have failed to maintain an effective registration statement, exercise warrants on a "cashless basis" in accordance with Section 3(a)(9) of the Securities Act, provided that such exemption is available, or another exemption. In addition, if Core's common stock are at the time of any exercise of a warrant not listed on a national securities exchange such that it satisfies the definition of a "covered security" under Section 18(b)(1) of the Securities Act, Core may, at its option, require holders of the Public Warrants who exercise their warrants to do so on a "cashless basis" in accordance with Section 3(a)(9) of the Securities Act and, in the event Core elects to do so, Core will not be required to file or maintain in effect a registration statement, but Core will use its commercially reasonable efforts to register or qualify the shares under applicable blue sky laws to the extent an exemption is not available. In such event, each holder would pay the exercise price by surrendering warrants in exchange for a number of shares of Core common stock equal to the lesser of (A) the quotient obtained by dividing (x) the product of (a) the number of shares of Core common stock underlying the warrants and (b) the excess of the "fair market value" over the exercise price of the warrants by (y) such fair market value and (B) the product of the number of warrants surrendered and 0.361, subject to adjustment. The "fair market value" shall mean the volume weighted average price of the shares of Core common stock for the 10 trading days ending on the trading day prior to the date on which the notice of exercise is received by the warrant agent.

Redemption of Warrants When the Price per Share of Core Common Stock Equals or Exceeds \$18.00.

Once the warrants become exercisable, Core may call the warrants for redemption:

- in whole and not in part;
- at a price of \$0.01 per warrant;
- upon not less than 30 days' prior written notice of redemption to each warrantholder; and
- if, and only if, the last reported sale price of the Core common stock for any 20 trading days within a 30-trading day period ending three (3) business days before Core sends the notice of redemption to the warrantholders (the "Reference Value") 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 warrant as described under the heading "—Public Warrants—Anti-dilution Adjustments").

If and when the warrants become redeemable, Core 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. However, Core will

not redeem the warrants unless an effective registration statement under the Securities Act covering the shares of Core common stock issuable upon exercise of the warrants is effective and a current prospectus relating to those shares of Core common stock is available throughout the 30-day redemption period.

Core established the last of the redemption criteria discussed above to prevent a redemption call unless there is, at the time of the call, a significant premium to the warrant exercise price. If the foregoing conditions are satisfied and Core issues a notice of redemption of the warrants, each warrantholder will be entitled to exercise its warrant prior to the scheduled redemption date. Any such exercise would not be done on a "cashless" basis and would require the exercising warrantholder to pay the exercise price for each warrant being exercised. However, the price of the Core common stock may fall below the \$18.00 redemption trigger price (as adjusted for adjustments to the number of shares issuable upon exercise or the exercise price of a warrant as described under the heading "—Anti-dilution Adjustments") as well as the \$11.50 (for whole shares) warrant exercise price after the redemption notice is issued.

Redemption of Warrants When the Price per Share of Core Common Stock Equals or Exceeds \$10.00.

Once the warrants become exercisable, Core may redeem the outstanding 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 the table below, based on the redemption date and the "fair market value" of Core common stock except as otherwise described below;
- if, and only if, 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 as described under the heading "—Public Warrants—Anti-dilution Adjustments"); 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 as described under the heading "—Public Warrants—Anti-dilution Adjustments") the Private Placement Warrants must also be concurrently called for redemption on the same terms (except as described above with respect to a holder's ability to exercise its warrants on a "cashless" basis) as the outstanding Public Warrants, as described above.

Beginning on the date the notice of redemption is given until the warrants are redeemed or exercised, holders may elect to exercise their warrants on a cashless basis. The numbers in the table below represent the number of shares of Core common stock that a warrantholder will receive upon such cashless exercise in connection with a redemption by Core pursuant to this redemption feature, based on the "fair market value" of Core common stock on the corresponding redemption date (assuming holders elect to exercise their warrants and such warrants are not redeemed for \$0.10 per warrant), determined for these purposes based on volume-weighted average price of Core common stock as reported during the 10 trading days immediately following the date on which the notice of redemption is sent to the holders of warrants, and the number of months that the corresponding redemption date precedes the expiration date of the warrants, each as set forth in the table below. Core will provide the warrantholders with the final fair market value no later than one business day after the 10-trading day period described above ends.

The stock prices set forth in the column headings of the table below will be adjusted as of any date on which the number of shares issuable upon exercise of a warrant or the exercise price of a warrant is adjusted as set forth under the heading "—Anti-dilution Adjustments" below. If the number of shares issuable upon exercise of a warrant is adjusted, the adjusted share prices in the column headings will equal the share prices immediately prior to such adjustment, multiplied by a fraction, the numerator of which is the number of shares deliverable

upon exercise of a warrant immediately prior to such adjustment and the denominator of which is the number of shares deliverable upon exercise of a warrant as so adjusted. The number of shares in the table below shall be adjusted in the same manner and at the same time as the number of shares issuable upon exercise of a warrant. If the exercise price of a warrant is adjusted (a) in the case of an adjustment pursuant to the fifth paragraph under the heading "—Anti-dilution Adjustments" below, the adjusted share prices in the column headings will equal the unadjusted share price multiplied by a fraction, the numerator of which is the higher of the Market Value and the Newly Issued Price (as defined below) as set forth under the heading "—Anti-dilution Adjustments" and the denominator of which is \$10.00 and (b) in the case of in the case of an adjustment pursuant to the second paragraph under the heading "—Anti-dilution Adjustments" below, the adjusted share prices in the column headings will equal the unadjusted share price less the decrease in the exercise price of a warrant pursuant to such exercise price adjustment.

Redemption Date	Fair Market Value of Core Common Stock of warrants)								
(period to expiration	≤\$10.00	\$11.00	\$12.00	\$13.00	\$14.00	\$15.00	\$16.00	\$17.00	≥\$18.00
60 months	0.261	0.281	0.297	0.311	0.324	0.337	0.348	0.358	0.361
57 months	0.257	0.277	0.294	0.310	0.324	0.337	0.348	0.358	0.361
54 months	0.252	0.272	0.291	0.307	0.322	0.335	0.347	0.357	0.361
51 months	0.246	0.268	0.287	0.304	0.320	0.333	0.346	0.357	0.361
48 months	0.241	0.263	0.283	0.301	0.317	0.332	0.344	0.356	0.361
45 months	0.235	0.258	0.279	0.298	0.315	0.330	0.343	0.356	0.361
42 months	0.228	0.252	0.274	0.294	0.312	0.328	0.342	0.355	0.361
39 months	0.221	0.246	0.269	0.290	0.309	0.325	0.340	0.354	0.361
36 months	0.213	0.239	0.263	0.285	0.305	0.323	0.339	0.353	0.361
33 months	0.205	0.232	0.257	0.280	0.301	0.320	0.337	0.352	0.361
30 months	0.196	0.224	0.250	0.274	0.297	0.316	0.335	0.351	0.361
27 months	0.185	0.214	0.242	0.268	0.291	0.313	0.332	0.350	0.361
24 months	0.173	0.204	0.233	0.260	0.285	0.308	0.329	0.348	0.361
21 months	0.161	0.193	0.223	0.252	0.279	0.304	0.326	0.347	0.361
18 months	0.146	0.179	0.211	0.242	0.271	0.298	0.322	0.345	0.361
15 months	0.130	0.164	0.197	0.230	0.262	0.291	0.317	0.342	0.361
12 months	0.111	0.146	0.181	0.216	0.250	0.282	0.312	0.339	0.361
9 months	0.090	0.125	0.162	0.199	0.237	0.272	0.305	0.336	0.361
6 months	0.065	0.099	0.137	0.178	0.219	0.259	0.296	0.331	0.361
3 months	0.034	0.065	0.104	0.150	0.197	0.243	0.286	0.326	0.361
0 months	_	_	0.042	0.115	0.179	0.233	0.281	0.323	0.361

The exact fair market value and redemption date may not be set forth in the table above, in which case, if the fair market value is between two values in the table or the redemption date is between two redemption dates in the table, the number of shares of Core common stock to be issued for each warrant exercised will be determined by a straight-line interpolation between the number of shares set forth for the higher and lower fair market values and the earlier and later redemption dates, as applicable, based on a 365 or 366-day year, as applicable. For example, if the volume-weighted average price of Core common stock as reported during the 10 trading days immediately following the date on which the notice of redemption is sent to the holders of the warrants is \$11.00 per share, and at such time there are 57 months until the expiration of the warrants, holders may choose to, in connection with this redemption feature, exercise their warrants for 0.277 shares of Core common stock for each whole warrant. For an example where the exact fair market value and redemption date are not as set forth in the table above, if the volume-weighted average price of Core common stock as reported during the 10 trading days immediately following the date on which the notice of redemption is sent to the holders of the warrants is \$13.50 per share, and at such time there are 38 months until the expiration of the warrants, holders may choose to, in connection with this redemption feature, exercise their warrants for 0.298 shares of Core common stock for each whole warrant. In no event will the warrants be exercisable in connection with this redemption feature for more than 0.361 shares of Core common stock per warrant (subject to adjustment). Finally, as reflected in the table

above, if the warrants are out of the money and about to expire, they cannot be exercised on a cashless basis in connection with a redemption by Core pursuant to this redemption feature, since they will not be exercisable for any shares of Core common stock.

This redemption feature is structured to allow for all of the outstanding warrants to be redeemed when the Core common stock is trading at or above \$10.00 per share, which may be at a time when the trading price of the Core common stock is below the exercise price of the warrants. This redemption feature has been established to provide Core with the flexibility to redeem the warrants without the warrants having to reach the \$18.00 per share threshold set forth above under "—*Redemption of Warrants When the Price per Share of Core Common Stock Equals or Exceeds \$18.00.*" Holders choosing to exercise their warrants in connection with a redemption pursuant to this feature will, in effect, receive a number of shares for their warrants based on an option pricing model with a fixed volatility input as of the date the prospectus forming a part of the registration statement filed in connection with XPDI's IPO. This redemption right provides Core with an additional mechanism by which to redeem all of the outstanding warrants, and therefore provides certainty as to Core's capital structure as the warrants would no longer be outstanding and would have been exercised or redeemed. Core will be required to pay the applicable redemption price to warrantholders if it chooses to exercise this redemption right, which will allow Core to quickly proceed with a redemption of the warrants if it determines doing so is in Core's best interest. As such, Core would redeem the warrants in this manner when it believe it is in Core's best interest to update its capital structure to remove the warrants and pay the redemption price to the warrantholders.

Anti-dilution Adjustments.

As stated above, Core can redeem the warrants when the Core common stock is trading at a price starting at \$10.00, which is below the exercise price of \$11.50, because it will provide certainty with respect to Core's capital structure and cash position while providing warrantholders with the opportunity to exercise their warrants on a cashless basis for the applicable number of shares. If Core chooses to redeem the warrants when the Core common stock is trading at a price below the exercise price of the warrants, this could result in the warrantholders receiving fewer shares of Core common stock than they would have received if they had chosen to wait to exercise their warrants for Core common stock if and when such shares of Core common stock were trading at a price higher than the exercise price of \$11.50.

A holder of a warrant may notify Core in writing in the event it elects to be subject to a requirement that such holder will not have the right to exercise such warrant, to the extent that, to the warrant agent's actual knowledge, after giving effect to such exercise, such person (together with such person's affiliates) would beneficially own in excess of 4.9% or 9.8% (or such other amount as a holder may specify) of the shares of Core common stock outstanding immediately after giving effect to such exercise.

If the number of outstanding shares of Core common stock is increased by a stock capitalization or stock dividend paid in shares of Core common stock to all or substantially all holders of Core common stock, or by a split-up of Core common stock or other similar event, then, on the effective date of such stock capitalization or stock dividend, split-up or similar event, the number of shares of Core common stock issuable on exercise of each warrant will be increased in proportion to such increase in the outstanding shares of Core common stock. A rights offering made to all or substantially all holders of Core common stock entitling holders to purchase Core common stock at a price less than the "historical fair market value" (as defined below) will be deemed a stock dividend of a number of shares of Core common stock equal to the product of (i) the number of shares of Core common stock actually sold in such rights offering (or issuable under any other equity securities sold in such rights offering that are convertible into or exercisable for Core common stock) and (ii) one (1) minus the quotient of (x) the price per share of Core common stock paid in such rights offering and (y) the historical fair market value. For these purposes, (i) if the rights offering is for securities convertible into or exercisable for shares of Core common stock, in determining the price payable for Core common stock, there will be taken into account any consideration received for such rights, as well as any additional amount payable upon exercise or conversion and (ii) "historical fair market value" means the volume-weighted average price of shares of Core common stock

as reported during the 10 trading day period ending on the trading day prior to the first date on which the shares of Core common stock trade on the applicable exchange or in the applicable market, regular way, without the right to receive such rights.

In addition, if Core, at any time while the warrants are outstanding and unexpired, pays to all or substantially all of the holders of common stock a dividend or makes a distribution in cash, securities or other assets to all or substantially all of the holders of common stock on account of such shares of common stock (or other securities into which the warrants are convertible), other than (a) as described above, or (b) any cash dividends or cash distributions which, when combined on a per-share basis with all other cash dividends and cash distributions paid on the shares of common stock during the 365-day period ending on the date of declaration of such dividend or distribution does not exceed \$0.50 (as adjusted to appropriately reflect any other adjustments and excluding cash dividends or cash distributions that resulted in an adjustment to the exercise price or to the number of shares of such common stock issuable on exercise of each warrant) but only with respect to the amount of the aggregate cash dividends or cash distributions equal to or less than \$0.50 per share, then the warrant exercise price will be decreased, effective immediately after the effective date of such event, by the amount of cash and/or the fair market value of any securities or other assets paid on each share of Core common stock in respect of such event.

If the number of outstanding shares of Core common stock is decreased by a consolidation, combination, reverse stock split or reclassification of shares of Core common stock or other similar event, then, on the effective date of such consolidation, combination, reverse stock split, reclassification or similar event, the number of shares of Core common stock issuable on exercise of each warrant will be decreased in proportion to such decrease in the number of outstanding shares of Core common stock.

Whenever the number of shares of Core common stock purchasable upon the exercise of the warrants is adjusted, as described above, the warrant exercise price will be adjusted by multiplying the warrant exercise price immediately prior to such adjustment by a fraction (x) the numerator of which will be the number of shares of Core common stock purchasable upon the exercise of the warrants immediately prior to such adjustment and (y) the denominator of which will be the number of shares of Core common stock so purchasable immediately thereafter.

In case of any reclassification or reorganization of the outstanding shares of Core common stock (other than those described above or that solely affects the par value of such shares of Core common stock), or in the case of any merger or consolidation of us with or into another corporation (other than a consolidation or merger in which we are the continuing corporation and that does not result in any reclassification or reorganization of the outstanding shares of Core common stock), or in the case of any sale or conveyance to another corporation or entity of the assets or other property of us as an entirety or substantially as an entirety in connection with which we are dissolved, the holders of the warrants will thereafter have the right to purchase and receive, upon the basis and upon the terms and conditions specified in the warrants and in lieu of the shares of Core common stock immediately theretofore purchasable and receivable upon the exercise of the rights represented thereby, the kind and amount of shares of Core common stock or other securities or property (including cash) receivable upon such reclassification, reorganization, merger or consolidation, or upon a dissolution following any such sale or transfer, that the holder of the warrants would have received if such holder had exercised their warrants immediately prior to such event. However, if such holders were entitled to exercise a right of election as to the kind or amount of securities, cash or other assets receivable upon such consolidation or merger, then the kind and amount of securities, cash or other assets for which each warrant will become exercisable will be deemed to be the weighted average of the kind and amount received per share by such holders in such consolidation or merger that affirmatively make such election, and if a tender, exchange or redemption offer has been made to and accepted by such holders (other than a tender, exchange or redemption offer made by us in connection with redemption rights held by stockholders of the Company as provided for in the Company's certificate of incorporation under circumstances in which, upon completion of such tender or exchange offer, the maker thereof, together with members of any group (within the meaning of Rule 13d-5(b)(1) under the Exchange Act)

of which such maker is a part, and together with any affiliate or associate of such maker (within the meaning of Rule 12b-2 under the Exchange Act) and any members of any such group of which any such affiliate or associate is a part, own beneficially (within the meaning of Rule 13d-3 under the Exchange Act) more than 65% of the issued and outstanding shares of Core common stock, the holder of a warrant will be entitled to receive the highest amount of cash, securities or other property to which such holder would actually have been entitled as a stockholder if such warrant holder had exercised the warrant prior to the expiration of such tender or exchange offer, accepted such offer and all of the shares of Core common stock held by such holder had been purchased pursuant to such tender or exchange offer, subject to adjustments (from and after the consummation of such tender or exchange offer) as nearly equivalent as possible to the adjustments provided for in the Warrant Agreement. If less than 70% of the consideration receivable by the holders of Core common stock in such a transaction is payable in the form of our Core common stock in the successor entity that is listed for trading on a national securities exchange or is quoted in an established over-the-counter market, or is to be so listed for trading or quoted immediately following such event, and if the registered holder of the warrant properly exercises the warrant within 30 days following public disclosure of such transaction, the warrant exercise price will be reduced as specified in the Warrant Agreement based on the Black-Scholes value (as defined in the Warrant Agreement) of the warrant. The purpose of such exercise price reduction is to provide additional value to holders of the warrants when an extraordinary transaction occurs during the exercise period of the warrants pursuant to which the holders of the warrants otherwise do not receive the full potential value of the warrants.

Subject to applicable law, any action, proceeding or claim against Core arising out of or relating in any way to the Warrant Agreement will be brought and enforced in the courts of the State of New York or the United States District Court for the Southern District of New York, and Core irrevocably submits to such jurisdiction, which jurisdiction will be the exclusive forum for any such action, proceeding or claim. This provision applies to claims under the Securities Act but does not apply to claims under the Exchange Act or any claim for which the federal district courts of the United States of America are the sole and exclusive forum.

Private Placement Warrants

The Private Placement Warrants (including the shares of Core common stock issuable upon exercise of the Private Placement Warrants) are not transferable, assignable or salable until 30 days after the completion of the merger (except, pursuant to limited exceptions to Core's officers and directors and other persons or entities affiliated with the initial purchasers of the Private Placement Warrants) and they are not be redeemable by Core so long as they are held by the Sponsor, the anchor investors or their respective permitted transferees (except as otherwise set forth herein). Except as described below, the Private Placement Warrants have terms and provisions that are identical to those of the Public Warrants. If the Private Placement Warrants are held by holders other than the Sponsor, the anchor investors or their respective permitted transferees, the Private Placement Warrants are redeemable by Core in all redemption scenarios and exercisable by the holders on the same basis as the Public Warrants. The Sponsor, the direct anchor investors and their permitted transferees have certain registration rights related to the Private Placement Warrants (including the shares of Core common stock issuable upon exercise of the Private Placement Warrants), as described below.

The Sponsor, or its permitted transferees, have the option to exercise the Private Placement Warrants on a cashless basis. Except as described under "Description of Capital Stock—Public Warrants—Redemption of Warrants When the Price per Share of Core Common Stock Equals or Exceeds \$10.00," if holders of the Private Placement Warrants elect to exercise them on a cashless basis, such holders would pay the exercise price by surrendering his, her or its warrants in exchange for a number of shares of Core common stock equal to the quotient obtained by dividing (x) the product of (a) the number of shares of Core common stock underlying the warrants, and (b) the excess of the "historical fair market value" (defined below) over the exercise price of the warrants by (y) such historical fair market value. For these purposes, the "historical fair market value" shall mean the average last reported sale price of the Core common stock for the 10 trading days ending on the third trading day prior to the date on which the notice of warrant exercise is sent to the warrant agent. The reason that it was agreed that these warrants will be exercisable on a cashless basis so long as they are held by the Sponsor, the

anchor investors or their respective permitted transferees is because it was not known at the time of such agreement whether such holders would be affiliated with Core following the merger. If they remain affiliated with Core, the ability of such holders to sell Core's securities in the open market will be significantly limited. Core expects to have policies in place that restrict insiders from selling its securities except during specific periods of time. Even during such periods of time when insiders will be permitted to sell Core's securities, an insider will be prohibited from trading in Core's securities if he, she or it is in possession of material non-public information. Accordingly, unlike public stockholders who could exercise their warrants and sell the shares of Core common stock received upon such exercise freely in the open market in order to recoup the cost of such exercise, the insiders could be significantly restricted from selling such securities. As a result, we believe that allowing the holders to exercise such warrants on a cashless basis is appropriate.

Core Warrants

At the Effective Time of the Business Combination, warrants to acquire approximately 6,808,470 shares of Legacy Core common stock were assumed by Core and converted into warrants to purchase shares of Core common stock.

Anti-Takeover Provisions of Delaware Law

Special Meetings of Stockholders

The Charter and the Bylaws provide, that special meetings of stockholders may be called only by a majority vote of Core's board of directors, by the Chairman of the board of directors, or by the chief executive officer.

Advance Notice Requirements for Stockholder Proposals and Director Nominations

The Bylaws provide, that stockholders seeking to bring business before an annual meeting of stockholders, or to nominate candidates for election as directors at an annual meeting of stockholders, must provide timely notice of their intent in writing. To be considered timely, a stockholder's notice will need to be received by the company secretary at the principal executive offices not later than the close of business on the 90th day nor earlier than the open of business on the 120th day prior to the first anniversary of the preceding year's annual meeting. Pursuant to Rule 14a-8 of the Exchange Act, proposals seeking inclusion in Core's annual proxy statement must comply with the notice periods contained therein. The Bylaws specify, certain requirements as to the form and content of a stockholders' meeting. These provisions may preclude stockholders from bringing matters before an annual meeting of stockholders or from making nominations for directors at an annual meeting of stockholders.

Authorized but Unissued Shares

Core's authorized but unissued shares of common stock and preferred stock are available for future issuances without stockholder approval and could be utilized for a variety of corporate purposes, including future offerings to raise additional capital, acquisitions and employee benefit plans. The existence of authorized but unissued and unreserved shares of common stock and preferred stock could render more difficult or discourage an attempt to obtain control of Core by means of a proxy contest, tender offer, merger or otherwise.

Choice of Forum

The Charter provides that the Court of Chancery of the State of Delaware (or, if and only if, the Court of Chancery of the State of Delaware lacks subject matter jurisdiction, any state court located within the State of Delaware or, if and only if, all such state courts lack subject matter jurisdiction, the federal district court for the District of Delaware) and any appellate court therefrom shall be the sole and exclusive forum for the following claims or causes of action brought under Delaware statutory or common law: (1) any derivative claim or action brought on Core's behalf; (2) any claim or cause of action asserting a breach of fiduciary duty by any of Core's

current or former director, officer or other employee; (3) any claim or cause of action asserting a claim against Core arising out of, or pursuant to, the DGCL, the Charter or the Bylaws; (4) any claim or cause of action seeking to interpret, apply, enforce or determine the validity of the Charter or the Bylaws (including any right, obligation, or remedy thereunder); (5) any claim or cause of action as to which the DGCL confers jurisdiction to the Court of Chancery of the State of Delaware; or (6) any claim or cause of action asserting a claim against Core or any of its directors, officers or other employees, that is governed by the internal affairs doctrine, in all cases to the fullest extent permitted by law and subject to the court having personal jurisdiction over the indispensable parties named as defendants. The aforementioned provision will not apply to claims or causes of action brought to enforce a duty or liability created by the Securities Act, the Exchange Act or any other claim for which the federal courts have exclusive jurisdiction. However, as Section 22 of the Securities Act creates concurrent jurisdiction for federal and state courts over all suits brought to enforce any duty or liability created by the Securities Act, and an investor cannot waive compliance with the federal securities laws and the rules and regulations thereunder, there is uncertainty as to whether a court would enforce such a provision. To prevent having to litigate claims in multiple jurisdictions and the threat of inconsistent or contrary rulings by different courts, among other considerations, the Charter provides that the U.S. federal district courts will be the exclusive forum for resolving any complaint asserting a cause or causes of action arising under the Securities Act, including all causes of action asserted against any defendant to such complaint.

While the Delaware courts have determined that such choice of forum provisions are facially valid, a stockholder may nevertheless seek to bring a claim in a venue other than those designated in the exclusive forum provisions. In such instance, Core would expect to vigorously assert the validity and enforceability of the exclusive forum provisions of the Charter. This may require significant additional costs associated with resolving such action in other jurisdictions and there can be no assurance that the provisions will be enforced by a court in those other jurisdictions.

These exclusive forum provisions may limit a stockholder's ability to bring a claim in a judicial forum that it finds favorable for disputes with Core or its directors, officers, or other employees, which may discourage lawsuits against Core or its directors, officers and other employees. If a court were to find either exclusive-forum provision in the Charter to be inapplicable or unenforceable in an action, Core may incur further significant additional costs associated with resolving the dispute in other jurisdictions, all of which could seriously harm Core's business.

Section 203 of the Delaware General Corporation Law

Core is subject to Section 203 of the DGCL, which prohibits a Delaware corporation from engaging in any business combination with any interested stockholder for a period of three years after the date that such stockholder became an interested stockholder, with the following exceptions:

- before such date, the board of directors of the corporation approved either the business combination or the transaction that resulted in the stockholder becoming an interested stockholder;
- upon completion of the transaction that resulted in the stockholder becoming an interested stockholder, the interested stockholder owned at least 85% of the voting stock of the corporation outstanding at the time the transaction began, excluding for purposes of determining the voting stock outstanding (but not the outstanding voting stock owned by the interested stockholder) those shares owned (i) by persons who are directors and also officers and (ii) employee stock plans in which employee participants do not have the right to determine confidentially whether shares held subject to the plan will be tendered in a tender or exchange offer; or
- on or after such date, the business combination is approved by the board of directors and authorized at an annual or special meeting of the stockholders, and not by written consent, by the affirmative vote of at least 66 2/3% of the outstanding voting stock that is not owned by the interested stockholder.

In general, Section 203 of the DGCL defines a "business combination" to include the following:

- any merger or consolidation involving the corporation and the interested stockholder;
- any sale, transfer, pledge or other disposition of 10% or more of the assets of the corporation involving the interested stockholder;
- subject to certain exceptions, any transaction that results in the issuance or transfer by the corporation of any stock of the corporation to the interested stockholder;
- any transaction involving the corporation that has the effect of increasing the proportionate share of the stock or any class or series of the corporation beneficially owned by the interested stockholder; and
- the receipt by the interested stockholder of the benefit of any loans, advances, guarantees, pledges or other financial benefits by or through the corporation.

In general, Section 203 of the DGCL defines an "interested stockholder" as an entity or person who, together with the person's affiliates and associates, beneficially owns, or within three years prior to the time of determination of interested stockholder status did own, 15% or more of the outstanding voting stock of the corporation.

The statute could prohibit or delay mergers or other takeover or change in control attempts and, accordingly, may discourage attempts to acquire Core even though such a transaction may offer its stockholders the opportunity to sell their stock at a price above the prevailing market price.

A Delaware corporation may "opt out" of these provisions with an express provision in its certificate of incorporation. Core will not opt out of these provisions, which may as a result, discourage or prevent mergers or other takeover or change of control attempts of it.

Limitation of Liability and Indemnification

See "Management-Limitation on Liability and Indemnification of Directors and Officers."

Transfer Agent and Registrar

The transfer agent and registrar for our securities is Computershare Trust Company, N.A., with offices at 250 Royall Street, Canton, Massachusetts 02021.

MATERIAL U.S. FEDERAL INCOME TAX CONSEQUENCES

The following discussion is a summary of certain material U.S. federal income tax consequences generally applicable to the ownership and disposition of our common stock. All prospective holders of our common stock should consult their tax advisors with respect to the U.S. federal, state, and local and non-U.S. tax consequences of the ownership and disposition of our common stock.

This discussion is not a complete analysis of all potential U.S. federal income tax consequences relating to the ownership and disposition of our common stock. This summary is based upon current provisions of the Code, existing U.S. Treasury Regulations promulgated thereunder, published administrative pronouncements and rulings of the IRS, and judicial decisions, all as in effect as of the date of this prospectus. These authorities are subject to change and differing interpretation, possibly with retroactive effect. Any change or differing interpretation could alter the tax consequences to holders of our common stock described in this discussion. There can be no assurance that a court or the IRS will not challenge one or more of the tax consequences described herein, and we have not obtained, nor do we intend to obtain, a ruling with respect to the U.S. federal income tax consequences to a holder of our common stock.

We assume in this discussion that a holder of our common stock holds our common stock as a "capital asset" within the meaning of Section 1221 of the Code (generally, property held for investment). This discussion does not address all aspects of U.S. federal income taxation that may be relevant to a particular holder of our common stock in light of that holder's individual circumstances, nor does it address the special tax accounting rules under Section 451(b) of the Code, any alternative minimum, Medicare contribution, estate, or gift tax consequences, or any aspects of state, local, or non-U.S. taxes or any non-income tax laws. This discussion also does not address consequences relevant to holders of our common stock subject to special tax rules, such as holders that own, or are deemed to own, more than 5% of our capital stock, corporations that accumulate earnings to avoid U.S. federal income tax, tax-exempt organizations (including private foundations), governmental or international organizations, banks, financial institutions, investment funds, insurance companies, brokers, dealers, or traders in securities, commodities, or currencies, persons that have elected to market securities to market, regulated investment companies or real estate investment trusts, persons that have a "functional currency" other than the U.S. dollar, tax-qualified retirement plans, partnerships, S corporations, or other entities or arrangements treated as pass-through entities for U.S. federal income tax purposes (and investors therein), holders who hold or receive our common stock pursuant to the exercise of employee stock options or otherwise as compensation, holders holding our common stock as part of a hedge, straddle, or other risk reduction strategy, conversion transaction, or other integrated investment, holders deemed to sell our common stock under the constructive sale provisions of the Code, passive foreign investment companies, controlled foreign corporations, qualified foreign pension funds, and certain former U.S. citiz

If a partnership, including any entity or arrangement treated as a partnership for U.S. federal income tax purposes, holds our common stock, the U.S. federal income tax treatment of a partner in such partnership generally will depend upon the status of the partner and the activities of the partnership. Such partners and partnerships should consult their tax advisors regarding the tax consequences of the ownership and disposition of our common stock.

For purposes of this discussion, a "U.S. Holder" means a beneficial owner of our common stock that is, for U.S. federal income tax purposes:

- an individual who is a citizen or resident of the United States;
- a corporation, or an entity treated as a corporation for U.S. federal income tax purposes, created or organized in the United States or under the laws of the United States or of any state thereof or the District of Columbia;
- an estate, the income of which is subject to U.S. federal income tax regardless of its source; or

• a trust if (a) a U.S. court can exercise primary supervision over the trust's administration and one or more U.S. persons have the authority to control all of the trust's substantial decisions or (b) the trust has a valid election in effect under applicable U.S. Treasury Regulations to be treated as a U.S. person.

For purposes of this discussion, a "non-U.S. Holder" is a beneficial owner of our common stock that is neither a U.S. Holder nor a partnership or an entity or arrangement treated as a partnership for U.S. federal income tax purposes.

Tax Considerations Applicable to U.S. Holders

Taxation of Distributions

If we pay distributions or make constructive distributions (other than certain distributions of our stock or rights to acquire our stock) to U.S. Holders of shares of our common stock, such distributions generally will constitute dividends for U.S. federal income tax purposes to the extent paid or deemed paid from our current or accumulated earnings and profits, as determined under U.S. federal income tax principles. Distributions in excess of our current and accumulated earnings and profits will constitute a return of capital that will be applied against and reduce (but not below zero) the U.S. Holder's adjusted tax basis in our common stock. Any remaining excess will be treated as gain realized on the sale or other disposition of the common stock and will be treated as described under "—Tax Considerations Applicable to U.S. Holders—Gain or Loss on Sale, Taxable Exchange, or Other Taxable Disposition of Common Stock" below.

Dividends we pay to a U.S. Holder that is a taxable corporation generally will qualify for the dividends received deduction if the requisite holding period is satisfied. With certain exceptions (including dividends treated as investment income for purposes of investment interest deduction limitations), and provided certain holding period requirements are met, dividends we pay to a non-corporate U.S. Holder generally will constitute "qualified dividends" that under current law will be subject to tax at long-term capital gains rates. If the holding period requirements are not satisfied, a corporation may not be able to qualify for the dividends received deduction and would have taxable income equal to the entire dividend amount, and non-corporate holders may be subject to tax on such dividend at ordinary income tax rates instead of the preferential rates that apply to qualified dividend income.

Gain or Loss on Sale, Taxable Exchange, or Other Taxable Disposition of Common Stock

A U.S. Holder generally will recognize gain or loss on the sale, taxable exchange, or other taxable disposition of our common stock. Any such gain or loss will be capital gain or loss and will be long-term capital gain or loss if the U.S. Holder's holding period for the common stock disposed of exceeds one year. The amount of gain or loss recognized generally will be equal to the difference between (1) the sum of the amount of cash and the fair market value of any property received in such disposition and (2) the U.S. Holder's adjusted tax basis in its common stock disposed of. A U.S. Holder's adjusted tax basis in its common stock generally will equal the U.S. Holder's acquisition cost for such common stock, less any prior distributions treated as a return of capital. Long-term capital gains recognized by non-corporate U.S. Holders generally are eligible under current law for reduced rates of tax. If the U.S. Holder's holding period for the common stock disposed of is one year or less, any gain on a sale, taxable exchange, or other taxable disposition of our common stock would be subject to short-term capital gain treatment and would be taxed at ordinary income tax rates. The deductibility of capital losses is subject to limitations.

Information Reporting and Backup Withholding

In general, information reporting requirements may apply to distributions paid to a U.S. Holder and to the proceeds of a sale or other disposition of our common stock, unless the U.S. Holder is an exempt recipient. Backup withholding may apply to such payments if the U.S. Holder fails to provide a taxpayer identification number (or furnishes an incorrect taxpayer identification number) or a certification of exempt status, or has been notified by the IRS that it is subject to backup withholding (and such notification has not been withdrawn).

Backup withholding is not an additional tax. Any amounts withhold under the backup withholding rules will be allowed as a credit against a U.S. Holder's U.S. federal income tax liability and may entitle such holder to a refund, provided the required information is timely furnished to the IRS. U.S. Holders should consult their tax advisors regarding their qualification for an exemption from backup withholding and the procedures for obtaining such an exemption, as well as any information reporting requirements that may be applicable in their particular circumstances.

Tax Considerations Applicable to Non-U.S. Holders

Taxation of Distributions

In general, any distributions (including constructive distributions) we make to a non-U.S. Holder of our common stock, to the extent paid or deemed paid out of our current or accumulated earnings and profits (as determined under U.S. federal income tax principles), will constitute dividends for U.S. federal income tax purposes and, provided such dividends are not effectively connected with the non-U.S. Holder's conduct of a trade or business within the United States, we will be required to withhold tax from the gross amount of the dividend at a rate of 30%, unless such non-U.S. Holder is eligible for a reduced rate of withholding tax under an applicable income tax treaty and provides proper certification of its eligibility for such reduced rate (usually on an IRS Form W-8BEN or W-8BEN-E, as applicable). Any distribution not constituting a dividend will be treated first as reducing (but not below zero) the non-U.S. Holder's adjusted tax basis in our common stock and, to the extent such distribution exceeds the non-U.S. Holder's adjusted tax basis, as gain realized from the sale or other disposition of the common stock, which will be treated as described under "—Tax Considerations Applicable to Non-U.S. Holders—Gain on Sale, Taxable Exchange, or Other Taxable Disposition of Common Stock" below. In addition, if we determine that we are likely to be classified as a "United States real property holding corporation" (see the section entitled "—Tax Considerations Applicable to Non-U.S. Holders—Gain on Sale, Exchange, or Other Taxable Disposition of Common Stock" below), we will withhold 15% of any distribution that exceeds our current and accumulated earnings and profits.

Dividends we pay to a non-U.S. Holder that are effectively connected with such non-U.S. Holder's conduct of a trade or business within the United States (or, if a tax treaty applies, are attributable to a U.S. permanent establishment or fixed place of business maintained by the non-U.S. Holder generally will not be subject to U.S. withholding tax, provided such non-U.S. Holder complies with certain certification and disclosure requirements (generally by providing an IRS Form W-8ECI). Instead, such dividends generally will be subject to U.S. federal income tax, net of certain deductions, at the same individual or corporate rates applicable to U.S. Holders. If the non-U.S. Holder is a corporation, dividends that are effectively connected income may also be subject to a "branch profits tax" at a rate of 30% (or such lower rate as may be specified by an applicable income tax treaty).

Gain on Sale, Exchange, or Other Taxable Disposition of Common Stock

A non-U.S. Holder generally will not be subject to U.S. federal income or withholding tax in respect of gain recognized on a sale, taxable exchange, or other taxable disposition of our common stock, unless:

- the gain is effectively connected with the conduct of a trade or business by the non-U.S. Holder within the United States (and, if an applicable tax treaty so requires, is attributable to a U.S. permanent establishment or fixed place of business maintained by the non-U.S. Holder);
- the non-U.S. Holder is an individual who is present in the United States for 183 days or more in the taxable year of disposition and certain other conditions are met; or
- we are or have been a "United States real property holding corporation" for U.S. federal income tax purposes at any time during the
 shorter of the five-year period ending on the date of disposition or the period that the non-U.S. Holder held our common stock and, in the
 case where our common stock is regularly traded on an established securities market, the non-U.S. Holder has owned, actually or
 constructively, more than 5% of our common stock at any time within the relevant period. There can be

no assurance that our common stock will be treated as regularly traded on an established securities market for this purpose.

Gain described in the first bullet point above will be subject to tax at generally applicable U.S. federal income tax rates as if the non-U.S. Holder were a U.S. resident. Any gains described in the first bullet point above of a non-U.S. Holder that is a foreign corporation may also be subject to an additional "branch profits tax" at a 30% rate (or lower applicable treaty rate). Gain described in the second bullet point above generally will be subject to a flat 30% U.S. federal income tax. Non-U.S. Holders are urged to consult their tax advisors regarding possible eligibility for benefits under income tax treaties.

If the third bullet point above applies to a non-U.S. Holder and applicable exceptions are not available, gain recognized by such holder on the sale, exchange, or other disposition of our common stock will be subject to tax at generally applicable U.S. federal income tax rates. In addition, a buyer of our common stock may be required to withhold U.S. income tax at a rate of 15% of the amount realized upon such disposition. We will be classified as a United States real property holding corporation if the fair market value of our "United States real property interests" equals or exceeds 50% of the sum of the fair market value of our worldwide real property interests plus our other assets used or held for use in a trade or business, as determined for U.S. federal income tax purposes. We believe, but cannot provide any assurance, that we currently are not, nor do we expect to become, a United States real property holding corporation during the applicable period. Non-U.S. Holders are urged to consult their tax advisors regarding the application of these rules.

Foreign Account Tax Compliance Act

Sections 1471 through 1474 of the Code (commonly referred to as the "Foreign Account Tax Compliance Act" or "FATCA") and Treasury Regulations and administrative guidance promulgated thereunder impose a U.S. federal withholding tax of 30% on certain payments paid to a foreign financial institution (as specifically defined by applicable rules) unless such institution enters into an agreement with the U.S. government to withhold on certain payments and to collect and provide to the U.S. tax authorities substantial information regarding U.S. account holders of such institution (which includes certain equity holders of such institution, as well as certain account holders that are foreign entities with U.S. owners). FATCA also generally imposes a U.S. federal withholding tax of 30% on certain payments to a non-financial foreign entity unless such entity provides the withholding agent with either a certification that it does not have any substantial direct or indirect U.S. owners or provides information regarding substantial direct and indirect U.S. owners of the entity. An intergovernmental agreement between the United States and an applicable foreign country may modify these requirements. The withholding tax described above will not apply if the foreign financial institution or non-financial foreign entity otherwise qualifies for an exemption from the rules.

FATCA withholding currently applies to payments of dividends. The U.S. Treasury Department has released proposed regulations which, if finalized in their present form, would eliminate the U.S. federal withholding tax of 30% applicable to the gross proceeds of a disposition of our common stock. In its preamble to such proposed regulations, the U.S. Treasury Department stated that taxpayers may generally rely on the proposed regulations until final regulations are issued. Non-U.S. Holders are encouraged to consult with their own tax advisors regarding the possible implications of FATCA on their investment in our common stock.

Information Reporting and Backup Withholding

Information returns will be filed with the IRS in connection with payments of distributions and the proceeds from a sale or other disposition of our common stock. A non-U.S. Holder may have to comply with certification procedures to establish that it is not a United States person in order to avoid information reporting and backup withholding requirements. The certification procedures required to claim a reduced rate of withholding under a treaty generally will satisfy the certification requirements necessary to avoid the backup withholding as well. Backup withholding is not an additional tax. The amount of any backup withholding from a payment to a

non-U.S. Holder will be allowed as a credit against such holder's U.S. federal income tax liability and may entitle such holder to a refund, provided that the required information is timely furnished to the IRS. Non-U.S. Holders should consult their tax advisors regarding their qualification for an exemption from backup withholding and the procedures for obtaining such an exemption, as well as any information reporting requirements that may be applicable in their particular circumstances.

This summary is for general informational purposes only and is not, and is not intended to be, tax advice. This summary also does not purport to be a complete analysis of the potential tax consequences of the ownership and disposition of our common stock. All U.S. Holders and non-U.S. Holders should consult their own tax advisors with respect to all U.S. federal, state, and local and non-U.S. tax consequences of the ownership and disposition of our common stock in their particular circumstances.

PLAN OF DISTRIBUTION (CONFLICT OF INTEREST)

The shares of our Common Stock offered by this prospectus are being offered by the Selling Stockholders and consist of (i) up to 70,289,880 shares of Common Stock, or the CEF Shares, being offered by B. Riley Principal Capital II, LLC and (ii) 386,697 shares of Common Stock, or the Advisory Fee Shares, being offered by B. Riley Securities, Inc. ("BRS"). The shares may be sold or distributed from time to time by the Selling Stockholders directly to one or more purchasers or through brokers, dealers, or underwriters who may act solely as agents at market prices prevailing at the time of sale, at prices related to the prevailing market prices, at negotiated prices, or at fixed prices, which may be changed. The sale of the shares of our Common Stock offered by this prospectus could be effected in one or more of the following methods:

- · ordinary brokers' transactions;
- · transactions involving cross or block trades;
- through brokers, dealers, or underwriters who may act solely as agents;
- "at the market" into an existing market for our Common Stock;
- in other ways not involving market makers or established business markets, including direct sales to purchasers or sales effected through agents;
- in privately negotiated transactions; or
- any combination of the foregoing.

In order to comply with the securities laws of certain states, if applicable, the shares may be sold only through registered or licensed brokers or dealers. In addition, in certain states, the shares may not be sold unless they have been registered or qualified for sale in the state or an exemption from the state's registration or qualification requirement is available and complied with.

Each of B. Riley Principal Capital II and BRS are, with respect to the CEF Shares that have been and may be acquired by B. Riley Principal Capital II pursuant to the Purchase Agreement and the offer and resale of the CEF Shares through this prospectus, an "underwriter" within the meaning of Section 2(a)(11) of the Securities Act.

B. Riley Principal Capital II has informed us that it presently anticipates using, but is not required to use, B. Riley Securities, Inc. ("BRS"), a registered broker-dealer and FINRA member and an affiliate of B. Riley Principal Capital II, as a broker to effectuate resales, if any, of the CEF Shares that have been and may be acquired by B. Riley Principal Capital II from us pursuant to the Purchase Agreement, and that it may also engage one or more other registered broker-dealers to effectuate resales, if any, of such CEF Shares that it may acquire from us. Such resales will be made at prices and at terms then prevailing or at prices related to the then current market price. Each such registered broker-dealer, including BRS, will be an underwriter within the meaning of Section 2(a)(11) of the Securities Act. B. Riley Principal Capital II has informed us that each such broker-dealer it engages to effectuate resales of CEF Shares on its behalf, excluding BRS, may receive commissions from B. Riley Principal Capital II for executing such resales for B. Riley Principal Capital II and, if so, such commissions will not exceed customary brokerage commissions.

B. Riley Principal Capital II is an affiliate of BRS, a registered broker-dealer and FINRA member, which will act as an executing broker that will effectuate resales of CEF Shares that have been and may be acquired by B. Riley Principal Capital II from us pursuant to the Purchase Agreement to the public in this offering. Because (i) B. Riley Principal Capital II will receive all the net proceeds from resales of CEF Shares made to the public through BRS through this prospectus and (ii) BRS will receive all the net proceeds from resales of Advisory Fee Shares made to the public by BRS through this prospectus, BRS is deemed to have a "conflict of interest" within the meaning of FINRA Rule 5121. Consequently, this offering will be conducted in compliance with the

provisions of FINRA Rule 5121. In accordance with FINRA Rule 5121, BRS is not permitted to sell any shares of our Common Stock in this offering to an account over which it exercises discretionary authority without the prior specific written approval of the account holder.

Except as set forth above, we know of no existing arrangements between either of the Selling Stockholders, on the one hand, and any other stockholder, broker, dealer, underwriter or agent, on the other hand, relating to the sale or distribution of the shares of our Common Stock offered by this prospectus.

Brokers, dealers, underwriters or agents participating in the distribution of the shares of our Common Stock offered by this prospectus may receive compensation in the form of commissions, discounts, or concessions from the purchasers, for whom the broker-dealers may act as agent, of the shares sold by the Selling Stockholders through this prospectus. The compensation paid to any such particular broker-dealer by any such purchasers of shares of our Common Stock sold by the Selling Stockholders may be less than or in excess of customary commissions. Neither we nor the Selling Stockholders can presently estimate the amount of compensation that any agent will receive from any purchasers of shares of our Common Stock sold by the Selling Stockholders.

We may from time to time file with the SEC one or more supplements to this prospectus or amendments to the registration statement of which this prospectus forms a part to amend, supplement or update information contained in this prospectus, including, if and when required under the Securities Act, to disclose certain information relating to a particular sale of shares offered by this prospectus by the Selling Stockholders, including with respect to any compensation paid or payable by the Selling Stockholders to any brokers, dealers, underwriters or agents that participate in the distribution of such shares by the Selling Stockholders, and any other related information required to be disclosed under the Securities Act.

We will pay the expenses incident to the registration under the Securities Act of the offer and sale of the shares of our Common Stock covered by this prospectus by the Selling Stockholders.

As consideration for its irrevocable commitment to purchase our Common Stock under the Purchase Agreement, we have issued to B. Riley Principal Capital II 573,381 shares of our Common Stock as Commitment Shares, which Commitment Shares have a total aggregate value equal to 1.0% of B. Riley Principal Capital II's \$100,000,000 total dollar amount purchase commitment under the Purchase Agreement (assuming a purchase price of \$1.7440 per Commitment Share, representing the volume weighted average price per share of our Common Stock for the five-consecutive trading day period ending on the date of the Purchase Agreement), upon execution of the Purchase Agreement and the Registration Rights Agreement. In accordance with FINRA Rule 5110, the 573,381 Commitment Shares are deemed to be underwriting compensation in connection with sales of our Common Stock by B. Riley Principal Capital II to the public. In addition, we have paid \$75,000 to B. Riley Principal Capital II as reimbursement for the reasonable legal fees and disbursements of B. Riley Principal Capital II's legal counsel in connection with the transactions contemplated by the Purchase Agreement and the Registration Rights Agreement. In accordance with FINRA Rule 5110, these reimbursed fees and expenses are deemed to be underwriting compensation in connection with sales of our Common Stock by B. Riley Principal Capital II to the public.

We also have agreed to indemnify B. Riley Principal Capital II and certain other persons against certain liabilities in connection with the offering of shares of our Common Stock offered hereby, including liabilities arising under the Securities Act or, if such indemnity is unavailable, to contribute amounts required to be paid in respect of such liabilities. B. Riley Principal Capital II has agreed to indemnify us against liabilities under the Securities Act that may arise from certain written information furnished to us by B. Riley Principal Capital II specifically for use in this prospectus or, if such indemnity is unavailable, to contribute amounts required to be paid in respect of such liabilities. Insofar as indemnification for liabilities arising under the Securities Act may be permitted to our directors, officers, and controlling persons, we have been advised that in the opinion of the SEC this indemnification is against public policy as expressed in the Securities Act and is therefore, unenforceable.

We estimate that the total expenses for the offering will be approximately \$0.4 million.

B. Riley Principal Capital II has represented to us that at no time prior to the date of the Purchase Agreement has B. Riley Principal Capital II, its sole member, any of their respective officers, or any entity managed or controlled by B. Riley Principal Capital II or its sole member, engaged in or effected, in any manner whatsoever, directly or indirectly, for its own account or for the account of any of its affiliates, any short sale (as such term is defined in Rule 200 of Regulation SHO of the Exchange Act) of our Common Stock or any hedging transaction, which establishes a net short position with respect to our Common Stock. B. Riley Principal Capital II has agreed that during the term of the Purchase Agreement, none of B. Riley Principal Capital II, its sole member, any of their respective officers, or any entity managed or controlled by B. Riley Principal Capital II or its sole member, will enter into or effect, directly or indirectly, any of the foregoing transactions for its own account or for the account of any other such person or entity.

We have advised the Selling Stockholders that they are required to comply with Regulation M promulgated under the Exchange Act. With certain exceptions, Regulation M precludes the Selling Stockholders, any affiliated purchasers, and any broker-dealer or other person who participates in the distribution from bidding for or purchasing, or attempting to induce any person to bid for or purchase any security which is the subject of the distribution until the entire distribution is complete. Regulation M also prohibits any bids or purchases made in order to stabilize the price of a security in connection with the distribution of that security. All of the foregoing may affect the marketability of the securities offered by this prospectus.

The offering of the CEF Shares will terminate on the date that all CEF Shares offered by this prospectus have been sold by B. Riley Principal Capital II, and the offering of the Advisory Fee Shares will terminate on the date that all Advisory Fee Shares offered by this prospectus have been sold by BRS.

Our Common Stock is currently listed on The Nasdaq Global Select Market under the symbol "CORZ".

B. Riley Principal Capital II and BRS, and/or one or more of their affiliates, have provided, currently provide and/or from time to time in the future may provide various investment banking and other financial services for us and/or one or more of our affiliates that are unrelated to the transactions contemplated by the Purchase Agreement and the offering of CEF Shares for resale by B. Riley Principal Capital II to which this prospectus relates, and unrelated to the transactions contemplated by the Notes and the offering of the Advisory Fee Shares by BRS to which this prospectus also relates, for which investment banking and other financial services they have received and may continue to receive customary fees, commissions and other compensation from us, aside from any discounts, fees and other compensation that B. Riley Principal Capital II has received and may receive in connection with the transactions contemplated by the Purchase Agreement, including the 573,381 Commitment Shares we have agreed to issue to B. Riley Principal Capital II as consideration for its irrevocable commitment to purchase shares of our common stock from us under the Purchase Agreement, the 3.0% fixed discount to current market prices of our common stock reflected in the purchase prices payable by B. Riley Principal Capital II for our common stock that we may require it to purchase from us from time to time under the Purchase Agreement, and our reimbursement of up to an aggregate of \$75,000 of B. Riley Principal Capital II's legal fees, and aside from any fees and other compensation that BRS has received and may receive in connection with the transactions contemplated by the Notes.

In connection with the execution of the Notes, the Company agreed to pay BRS an advisory fee of \$750,000 (the "Advisory Fee") payable in fully paid and non-assessable shares of the Company's common stock, par value \$0.0001 per share (the "Common Stock"). The Common Stock price to be used for purposes of determining the number of shares of Common Stock issued was based on the five-trading day volume weighted average price of our Common Stock, determined as of the second business day preceding the effective date of the Notes. On August 1, 2022, the Company issued 386,697 shares of Common Stock to BRS in satisfaction of the Advisory Fee.

LEGAL MATTERS

The validity of the securities offered hereby will be passed upon for us by Cooley LLP, New York, New York.

EXPERTS

The consolidated financial statements of Core Scientific Holding Co. at December 31, 2021 and 2020 and for each of the two years in the period ended December 31, 2021, appearing in this Prospectus and Registration Statement have been audited by Ernst & Young LLP, independent registered public accounting firm, as set forth in their report thereon appearing elsewhere herein, and are included in reliance upon such report given on the authority of such firm as experts in accounting and auditing.

WHERE YOU CAN FIND MORE INFORMATION

We have filed with the SEC a registration statement on Form S-1 under the Securities Act, with respect to the securities being offered by this prospectus. This prospectus, which constitutes part of the registration statement, does not contain all of the information in the registration statement and its exhibits. For further information with respect to Core and the securities offered by this prospectus, we refer you to the registration statement and its exhibits. Statements contained in this prospectus as to the contents of any contract or any other document referred to are not necessarily complete, and in each instance, we refer you to the copy of the contract or other document filed as an exhibit to the registration statement. Each of these statements is qualified in all respects by this reference. You can read our SEC filings, including the registration statement, over the internet at the SEC's website at www.sec.gov.

We are subject to the information reporting requirements of the Exchange Act, and we file reports, proxy statements and other information with the SEC. These reports, proxy statements and other information will be available for review at the SEC's website at www.sec.gov. We also maintain a website at www.corescientific.com, at which you may access these materials free of charge as soon as reasonably practicable after they are electronically filed with, or furnished to, the SEC. The information contained in, or that can be accessed through, our website is not part of this prospectus.

INDEX TO FINANCIAL STATEMENTS

CORE SCIENTIFIC, INC. (F/K/A POWER & DIGITAL INFRASTRUCTURE ACQUISITION CORP.)	
Unaudited Financial Statements of Core Scientific, Inc. (f/k/a Power & Digital Infrastructure Acquisition Corp.) as of June 30, 2022	
and 2021 and for the Three and Six Months Ended June 30, 2022 and 2021	
Consolidated Balance Sheets as of June 30, 2022 and December 31, 2021	F-2
Consolidated Statements of Operations for the Three and Six Months Ended June 30, 2022 and 2021	F-3
Consolidated Statements of Comprehensive (Loss) Income for the Three and Six Months Ended June 30, 2022 and 2021	F-4
Consolidated Statements of Changes in Contingently Redeemable Convertible Preferred Stock and Stockholders' Equity for the	F-5
Periods Ended June 30, 2022 and 2021	
Consolidated Statements of Cash Flows for the Six Months Ended June 30, 2022 and 2021	F-7
Notes to Unaudited Consolidated Financial Statements	F-8-F-45
CORE SCIENTIFIC HOLDING CO. AND SUBSIDIARIES	
Audited Consolidated Financial Statements of Core Scientific Holding Co. and Subsidiaries as of and for the Years Ended December	
31, 2021 and 2020	
Report of Independent Registered Public Accounting Firm	F-46
Consolidated Balance Sheets	F-47
Consolidated Statements of Operations and Comprehensive Loss	F-48-F-49
Consolidated Statements of Changes in Contingently Redeemable Convertible Preferred Stock and Stockholders' Equity	F-50
Consolidated Statements of Cash Flows	F-51
Notes to Consolidated Financial Statements	F-53-F-94

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

	June 30, 2022 (Unaudited)	December 31, 2021
Assets		
Current Assets:		
Cash and cash equivalents	\$ 128,542	\$ 117,871
Restricted cash	11,938	13,807
Accounts receivable, net	2,840	1,382
Accounts receivable from related parties	677	300
Deposits for equipment	165,662	358,791
Digital assets	40,664	234,298
Prepaid expenses and other current assets	161,234	30,111
Total Current Assets	511,557	756,560
Property, plant and equipment, net	1,049,070	597,304
Goodwill	266,038	1,055,760
Intangible assets, net	3,590	8,195
Other noncurrent assets	14,903	21,045
Total Assets	\$ 1,845,158	\$ 2,438,864
Liabilities, Redeemable Preferred Stock and Stockholders' Equity		
Current Liabilities:		
Accounts payable	\$ 31,252	\$ 11,617
Accrued expenses and other	124,488	67,862
Deferred revenue	71,837	63,417
Deferred revenue from related parties	36,923	72,945
Derivative warrant liabilities	5,808	_
Finance lease liabilities, current portion	28,570	28,452
Notes payable, current portion	217,674	75,996
Total Current Liabilities	516,552	320,289
Finance lease liabilities, net of current portion	48,701	62,145
Notes payable, net of current portion (includes \$726,554 and \$557,007 at fair value)	852,323	652,213
Other noncurrent liabilities	11,130	18,531
Total Liabilities	1,428,706	1,053,178
Contingently redeemable convertible preferred stock; \$0.0001 par value; 2,000,000 shares authorized; — and 10,826 shares issued and outstanding at June 30, 2022 and December 31, 2021, respectively; \$— and \$45,164 total liquidation preference at June 30, 2022 and December 31, 2021, respectively	_	44,476
Commitments and contingencies (Note 10)		
Stockholders' Equity:		
Common stock; \$0.0001 par value; 10,000,000 shares authorized at both June 30, 2022 and December 31, 2021; 353,481 and 271,576 shares issued and outstanding at June 30, 2022 and December 31, 2021, respectively	35	27
Additional paid-in capital	1,695,748	1,379,581
Accumulated deficit	(1,304,111)	(27,432)
Accumulated other comprehensive income (loss)	24,780	(10,966)
Total Stockholders' Equity	416,452	1,341,210
Total Liabilities, Redeemable Preferred Stock and Stockholders' Equity	\$ 1,845,158	\$ 2,438,864

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

		Three Months Ended June 30,		
	2022	2021	2022	2021
Revenue:	Ф. 21.220	A 11 007	0 50 676	Ø 20 251
Hosting revenue from customers	\$ 31,338	\$ 11,895	\$ 58,676	\$ 20,251
Hosting revenue from related parties	7,598	6,667	13,474	11,003
Equipment sales to customers	3,507	36,457	3,923	60,499
Equipment sales to related parties	11,687	9,519	37,576	17,403
Digital asset mining revenue	109,842	10,765	242,842	20,393
Total revenue	163,972	75,303	356,491	129,549
Cost of revenue:				
Cost of hosting services	43,644	17,550	74,875	29,379
Cost of equipment sales	13,541	31,100	36,076	57,331
Cost of digital asset mining	94,070	2,115	162,820	3,768
Total cost of revenue	151,255	50,765	273,771	90,478
Gross profit	12,717	24,538	82,720	39,071
Gain (loss) from sales of digital assets	11,808	(16)	13,971	14
Impairment of digital assets	(150,213)	_	(204,198)	_
Impairment of goodwill and other intangibles	(790,753)	_	(790,753)	_
Losses on exchange or disposal of property, plant and equipment	(13,057)	(17)	(13,057)	(17)
Operating expenses:				
Research and development	14,773	1,437	18,113	2,645
Sales and marketing	10,238	720	11,636	1,254
General and administrative	90,874	6,822	131,034	10,617
Total operating expenses	115,885	8,979	160,783	14,516
Operating (loss) income	(1,045,383)	15,526	(1,072,100)	24,552
Non-operating (income) expenses, net:	· · · · · · · · · · · · · · · · · · ·	·		ĺ
Loss on debt extinguishment	_	7,974	_	8,016
Interest expense, net	27,116	10,846	48,792	12,981
Fair value adjustment on convertible notes	(195,061)	_	190,976	_
Fair value adjustment on derivative warrant liabilities	(22,189)	_	(32,464)	_
Other non-operating expenses, net	3,876	2	3,519	2
Total non-operating (income) expenses, net	(186,258)	18,822	210,823	20,999
(Loss) income before income taxes	(859,125)	(3,296)	(1,282,923)	3,553
Income tax (benefit) expense	(48,650)	118	(6,244)	118
Net (loss) income	\$ (810,475)	\$ (3,414)	\$(1,276,679)	\$ 3,435
	\$ (810,473)	\$ (3,414)	\$(1,270,079)	\$ 3,433
Net (loss) income per share (Note 14):	¢ (2.40)	Φ (0.00)	0 (4.04)	Φ 0.00
Basic	\$ (2.49)	\$ (0.02)	\$ (4.04)	\$ 0.02
Diluted	\$ (2.49)	\$ (0.02)	\$ (4.04)	\$ 0.02
Weighted average shares outstanding:				
Basic	324,967	158,890	316,269	158,338
Diluted	324,967	158,890	316,269	177,342
Dilutou	324,707	130,070	310,207	177,572

See accompanying notes to unaudited consolidated financial statements.

F-3

Table of Contents

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

	Three Mont	30,	Six Months I June 30	,
Net (loss) income	\$ (810,475)	\$ (3,414)	\$ (1,276,679)	\$3,435
Other comprehensive income, net of income taxes:	Φ (010,170)	Ψ (3,111)	ψ (1, 2 / 0,0 / 2)	Ψ3,.55
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				
\$ —	8,582	_	35,746	_
Total other comprehensive income, net of income taxes	8,582		35,746	
Comprehensive (loss) income	\$ (801,893)	\$(3,414)	\$ (1,240,933)	\$3,435

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

Shares Amount Shares Amount Paid-In Capital Deficit Income Equity Balance at March 31, 2022 — — 324,564 32 1,604,116 (493,636) 16,198 1,126,710 Net loss — — — — (810,475) — (810,475)		Contingently Redeemable Convertible Preferred Stock Common Stock Additional				Accumulated	Accumulated Other Comprehensive	Total Stockholders'	
Net loss — — — — (810,475) — (810,475)				Shares	Amount				
(***)***	Balance at March 31, 2022	_	_	324,564	32	1,604,116	(493,636)	16,198	1,126,710
0.502	- 100	_	_	_	_	_	(810,475)	_	(810,475)
	Other comprehensive income	_	_	_	_	_	_	8,582	8,582
Stock-based compensation — — — — — — — — — — — — — — — — — — —	Stock-based compensation	_	_	_	_	115,492	_	_	115,492
Issuance of common stock - employee stock	Issuance of common stock - employee stock								
7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 -	1	_	_	1,321	_	3,846	_	_	3,846
Issuance of common stock - restricted stock and restricted stock units, net of shares									
withheld for tax withholding obligations $ 27,399$ 3 $(29,280)$ $ (29,277)$	withheld for tax withholding obligations	_	_	27,399	3	(29,280)	_	_	(29,277)
Issuance of common stock - exercise of	Issuance of common stock - exercise of								
convertible notes	convertible notes			197		1,574			1,574
Balance at June 30, 2022 — <u>— 353,481 35 1,695,748 (1,304,111) 24,780 416,452</u>	Balance at June 30, 2022			353,481	35	1,695,748	(1,304,111)	24,780	416,452
Balance at December 31, 2021 10,826 44,476 271,576 27 1,379,581 (27,432) (10,966) 1,341,210	Balance at December 31, 2021	10,826	44,476	271,576	27	1,379,581	(27,432)	(10,966)	1,341,210
Net loss — — — — — (1,276,679) — (1,276,679)	Net loss	_	_	_	_	_	(1,276,679)	_	(1,276,679)
Other comprehensive income — — — — — — — 35,746 35,746	Other comprehensive income	_	_	_	_	_	_	35,746	35,746
Stock-based compensation — — — — — 136,065 — — 136,065	Stock-based compensation	_	_	_	_	136,065	_	_	136,065
Issuance of common stock - employee stock	1 5								
7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 -		_	_	1,321	—	3,846	_	_	3,846
Issuance of common stock - restricted stock									
and restricted stock units, net of shares	,								
		_	_	34,202	4	(29,281)	_	_	(29,277)
Issuance of common stock - exercise of									
		_	_	197	_	1,574	_	_	1,574
Issuance of common stock - exercise of									
warrants — — 3,001 — — — — —		_	_	3,001	_	_	_	_	
Conversion of contingently redeemable									
	1	(10,826)	(44,476)	10,826	1	44,475	_	_	44,476
Issuances of common stock - Merger with	· ·								
			_	30,778	3	163,456			163,459
Issuances of common stock - vendor				1.500		10.674			10.654
,		_	_	1,580	_	12,674	_	_	12,674
Costs attributable to issuance of common									
stock and equity instruments - Merger	1 ,					(16.642)			(16.642)
				252.401			(1.204.111)	24.700	(16,642)
Balance at June 30, 2022 — <u>— 353,481 35 1,695,748 (1,304,111) 24,780 416,452</u>	Balance at June 30, 2022			353,481	35	1,695,748	(1,304,111)	24,780	416,452

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

	Convertibl	Redeemable e Preferred ock	Commor Shares	Stock Amount	Additional Paid-In Capital	Accumulated Deficit	Accumulated Other Comprehensive Income	Total Stockholders' Equity
Balance at March 31, 2021	10,826	44,476	157,786	16	165,036	(67,895)		97,157
Net loss		_		_	_	(3,414)	_	(3,414)
Stock-based compensation	_	_	_	_	2,136	_	_	2,136
Issuances of common stock- warrants								
and options			40					
Balance at June 30, 2021	10,826	44,476	157,826	16	167,172	(71,309)	_	95,879
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	163,952	(74,744)		89,224
Net income	_	_	_	_	_	3,435	_	3,435
Stock-based compensation	_	_	_	_	2,724	_	_	2,724
Issuances of common stock- warrants								
and options			40		496			496
Balance at June 30, 2021	10,826	44,476	157,826	16	167,172	(71,309)		95,879

See accompanying notes to unaudited consolidated financial statements.

F-6

Table of Contents

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

	Six Months Engage 2022	ded June 30, 2021
Cash flows from Operating Activities:		
Net (loss) income	\$(1,276,679)	\$ 3,435
Adjustments to reconcile net (loss) income to net cash provided by (used in) operating activities:		
Depreciation and amortization	91,974	5,991
Amortization of operating lease right-of-use assets	107	_
Stock-based compensation	136,795	2,724
Digital asset mining revenue	(242,842)	(20,393
Deferred income taxes	(8,527)	_
Gain on sale of intangible assets	(5,904)	_
Loss on debt extinguishment	_	8,016
Fair value adjustment on derivative warrant liabilities	(32,464)	_
Fair value adjustment on convertible notes	206,859	2,580
Fair value adjustment on other liabilities	9,430	_
Amortization of debt discount and debt issuance costs	3,920	742
Losses on exchange or disposal of property, plant and equipment	13,057	17
Impairment of digital assets	204,198	_
Impairment of goodwill and other intangibles	790,753	_
Changes in working capital components:		
Accounts receivable, net	(1,458)	(6,800
Accounts receivable from related parties	(377)	(16,061
Digital assets	232,278	20,207
Deposits for equipment for sales to customers	36,953	(260,568
Prepaid expenses and other current assets	(24,246)	17,079
Accounts payable	4,186	3,89
Accrued expenses and other	33,297	3,26
Deferred revenue	8,421	18,97
Deferred revenue from related parties	(36,022)	116,908
Other noncurrent assets and liabilities, net	(2,436)	(21,345
Net cash provided by (used in) operating activities	141,273	(121,331
Cash flows from Investing Activities:		
Purchases of property, plant and equipment	(238,537)	(39,075
Deposits for self-mining equipment	(217,677)	_
Proceeds from sale of intangibles	10,850	_
Other	(276)	(142
Net cash used in investing activities	(445,640)	(39,217
Cash flows from Financing Activities:		(,=,

Proceeds from issuance of common stock, net of transaction costs	198,857	496
·	,	
Proceeds from debt, net of issuance costs	216,257	245,372
Repurchase of common shares to pay employee withholding taxes	(29,278)	_
Principal repayments of finance leases	(23,177)	_
Principal payments on debt	(49,490)	(35,670)
Net cash provided by financing activities	313,169	210,198
Net increase in cash, cash equivalents and restricted cash	8,802	49,650
Cash, cash equivalents and restricted cash—beginning of period	131,678	8,721
Cash, cash equivalents and restricted cash—end of period	\$ 140,480	\$ 58,371
···· , ···· 1	- 10,100	

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, 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,"

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

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.

The Merger 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, which is presented within Proceeds from issuance of common stock, net of transaction costs on the consolidated statements of cash flows. Following the Transaction, former Core Scientific stockholders owned 90.7%, former XPDI public stockholders owned 6.7% and XPDI's sponsor owned 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 were used to fund mining equipment purchases and infrastructure build-out.

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 recognized in the six months ended June 30, 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 a charge within general and administrative expenses in the six months ended June 30, 2022.

Immediately prior to the Effective Time, each share of Series A convertible preferred stock, par value \$0.0001, 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 all 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.

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

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 restricted stock units ("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.

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

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

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 June 30, 2022 and December 31, 2021, cash equivalents included \$105.1 million and \$100.0 million of highly liquid money market funds, respectively, 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):

	June 30, 2022	Decer	nber 31, 2021
Cash and cash equivalents	\$ 128,542	\$	117,871
Restricted cash	11,938		13,807
Total cash, cash equivalents and restricted cash	\$ 140,480	\$	131,678

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 \$171.7 million and \$42.6 million as of June 30, 2022 and December 31, 2021, respectively.

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 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, *Leases*, 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 Consolidated Balance Sheets. Amortization of capital lease assets for periods prior to January 1, 2022 is primarily included in cost of revenue in the Company's Consolidated Statements of Operations and Comprehensive (Loss) Income.

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

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 adjustment 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 Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("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 (in thousands):

			Janu	ary 1, 2022	
	Cumulative E Beginning Balance Adjustmer			ning Balance, Adjusted	
Assets					
Prepaid expenses and other current					
assets	\$	30,111	\$	(453)	\$ 29,658
Other noncurrent assets	\$	21,045	\$	1,814	\$ 22,859
Liabilities					
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

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

addition, upon adoption on January 1, 2022, the current portion of operating lease liabilities of \$0.2 million were recorded in Accrued expenses and other and the noncurrent portion of operating lease liabilities of \$1.2 million were recorded within Other noncurrent liabilities on the Consolidated Balance Sheets.

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.

3. ACQUISITIONS, DISPOSITIONS AND RESTRUCTURING

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 \$2.2 million of intangible assets related to the Atrio and RStor asset acquisitions to held for sale as a result of the expected sale of the software and related patents. The intangible assets were sold in June 2022 for proceeds of \$10.9 million, resulting in a gain on sale of intangible assets of \$5.9 million. The resulting gain is reflected within other non-operating expenses, net in the Statement of Operations.

F-14

Table of Contents

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

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 Relay, Inc. ("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.

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 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). During the three months ended June 30, 2022, we determined that a measurement period adjustment to the accounting for the Blockcap acquisition was necessary based upon obtaining updated information about property, plant and equipment, net acquired, resulting in an increase in fair value of property, plant and equipment, net of \$0.7 million, a decrease in goodwill of

\$1.0 million and additional depreciation expense of \$0.3 million recognized in the three months ended June 30, 2022. The measurement period for the Blockcap acquisition closed during the three months ended June 30, 2022.

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 June 30, 2022 based on information arising after the initial preliminary valuation.

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

PPA Allocation

Consideration (in thousands):		
113.9 million common shares valued at \$10.11 per share ^{1,2}	\$ 1	1,151,985
Fair value of replaced Blockcap share-based payments attributable to		
pre-combination service ³		21,768
Settlement of Blockcap debt ⁴		25,607
Settlement of preexisting contracts ⁵		(60,522)
Total Consideration	\$ 1	1,138,838
Fair value of assets acquired, and liabilities assumed:		
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		98,965
Other noncurrent assets		1,293
Total assets acquired	\$	182,080
Accounts payable		492
Accrued expenses and other		22,647
Deferred revenue		414
Other current liabilities		7,204
Deferred tax liability		9,003
Total liabilities assumed	\$	39,760
Total identifiable net assets	\$	142,320
Goodwill on acquisition	\$	996,518

- 1 113.9 million common shares represent the equivalent Core Scientific common shares issued to Blockcap shareholders as consideration for the purchase.
- 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.
- 3 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
- 4 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 6 for further discussion of the debt issuance.

5 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.

For a reconciliation of the carrying amount of goodwill at the beginning and end of the reporting period see Note 4.

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 income tax purposes. All of the goodwill acquired was 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 of developed technology intangibles and \$0.1 million of customer relationships with a weighted average useful life of 3 years.

2022 Restructuring

Current market conditions have led management to reevaluate operations and focus its efforts and resources on the core activities of its hosting and mining segments. During the three months ended June 30, 2022, management initiated a plan to exit certain activities, technologies and ancillary businesses, and to reduce portions of the Company's workforce including those acquired through Blockcap's acquisition of RADAR. Management anticipates that the restructuring will be complete by September 30, 2022.

Relating to this restructuring plan, estimated cash severance payments under the Company's ongoing severance policy of \$1.4 million were accrued and expensed as compensation in general and administrative expenses during the three and six months ended June 30, 2022.

As a result of exiting Blockchain Technologies, \$2.0 million of intangible assets will cease to be used. Consequently, we recorded an impairment of other intangible assets of \$2.0 million, which is presented within impairment of goodwill and other intangibles on the Company's Consolidated Statements of Operations for the three and six months ended June 30, 2022. Goodwill associated with these activities is entirely impaired in the mining reporting unit goodwill impairment charge of \$788.7 million.

4. GOODWILL

The following table provides the reconciliation of the carrying amount of goodwill by segment at the beginning and end of the reporting period (in thousands):

	ar	ipment Sales nd Hosting Segment	Min	ing Segment	Total Goodwill
Balance as of December 31, 2021	\$	58,241	\$	997,519	\$ 1,055,760
Subsequent measurement period adjustment		_		(1,000)	(1,000)
Impairment of goodwill		_		(788,722)	(788,722)
Balance as of June 30, 2022	\$	58,241	\$	207,797	\$ 266,038

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

As of June 30, 2022 and December 31, 2021, the carrying amount of goodwill was \$266.0 million and \$1.06 billion, respectively. There were \$788.7 million of accumulated impairment losses as of June 30, 2022, and \$788.7 million and no impairment losses were recorded for the six months ended June 30, 2022 and 2021, respectively.

The Company does not amortize goodwill, but tests it for impairment annually as of October 31, or more frequently if events or changes in circumstances indicate that the carrying value of goodwill may not be recoverable. The Company has the option to first assess qualitative factors to determine whether it is more likely than not that the fair values of the reporting units are less than their carrying amounts as a basis for determining whether it is necessary to perform the quantitative goodwill impairment test. If management determines that it is more likely than not that the fair value of a reporting unit is less than the reporting unit's carrying amount, or management chooses not to perform a qualitative assessment, then the quantitative goodwill impairment test will be performed. The quantitative test compares the fair value of the reporting unit with the reporting unit's carrying amount. If the carrying amount exceeds its fair value, the excess of the carrying amount over the fair value is recognized as an impairment loss, and the resulting measurement of goodwill becomes its new cost basis. The Company's reporting units are the same as its reportable and operating segments.

The Company identified a triggering event as of June 30, 2022 due to a decline in the Company's stock price and market decline in the value of bitcoin and, as such, the Company performed the quantitative test to compare the fair value to the carrying amount for each reporting unit. The Company concluded the carrying amount of the Mining reporting unit exceeded its fair value and, as such, recorded a \$788.7 million impairment of goodwill in its Mining reporting unit, which is presented within impairment of goodwill and other intangibles on the Company's Consolidated Statements of Operations. The Company concluded the fair value of the Equipment Sales and Hosting reporting unit exceeded its carrying amount, with an excess of fair value over carrying amount of approximately 136% of the carrying amount, and as such, did not record an impairment in its Equipment Sales and Hosting reporting unit.

The Company's analysis involved the use of a market approach and an income approach, with equal weighting given to both approaches. Valuations using the market approach are derived from metrics of publicly traded companies. A significant judgment in using the market approach includes the selection of comparable businesses based on the markets in which each reporting unit operates, with consideration of risk profiles, size, geography, and business operations. Significant assumptions used in the income approach include growth (revenue, earnings before interest, taxes, depreciation, and amortization (EBITDA) and earnings before interest and taxes (EBIT) margin, and terminal value) and discount rates, margins, capital expenditures, and the Company's weighted average cost of capital. The Company used historical performance and management estimates of future performance to estimate margins and revenue growth rates. The Company's growth rates and mining margins are impacted significantly by the future value of bitcoin. The income approach utilizes projected cash flow estimates developed by the Company to determine fair value, which are unobservable, Level 3 inputs. Unobservable inputs are used to measure fair value to the extent that relevant observable inputs are not available. The Company developed its estimates using the best information available at the time. The Company used discount rates that are commensurate with the risks and uncertainty inherent in the respective businesses. Assumptions used, such as forecasted growth rates, capital expenditures, and the Company's cost of capital, are consistent with its internal projections and operating plans. Changes in management's estimates or any of its other assumptions used in its analysis could result in a different conclusion. Further declines in the Company's market capitalization or the deterioration of bitcoin's value in the market could result in future goodwill impairments.

5. DERIVATIVE WARRANT LIABILITIES

As of June 30, 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 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.

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

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.

Registration

If the Company fails to maintain a registration statement for the underlying common shares 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 June 30, 2022, the liability balance was \$5.8 million. For the three months ended June 30, 2022, the Company recorded a mark to market gain of \$12.9 million and \$9.3 million within the Consolidated Statement of Operations for the Public Warrants and Private Placement Warrants, respectively. For the six months ended June 30, 2022, the Company recorded a mark to market gain of \$18.8 million and \$13.7 million within the Consolidated Statement of Operations for the Public Warrants and Private Placement Warrants, respectively. Refer to Note 8 for further information about the fair value measurement of the warrants.

6. NOTES PAYABLE

Notes payable as of June 30, 2022 and December 31, 2021 consist of the following (in thousands):

	June 30 2022	December 31 2021
Kentucky note	\$ 784	\$ 1,032
Genesis loan	_	552
NYDIG loan	48,642	67,435
Stockholder loan	10,000	10,000
Trinity loan	26,148	19,641
Bremer loan	20,116	15,066
Blockfi loan	60,652	60,000
Anchor Labs loan	30,016	_
Mass Mutual Barings loans	65,550	_
B. Riley Bridge Notes	75,000	_
Liberty loan	8,676	_
Secured Convertible Notes ¹	227,528	220,871
Other Convertible Notes ²	308,753	301,226
Other	2,073	663
Total	883,938	696,486
Unamortized discount and debt issuance costs	(4,214)	(3,187)
Fair value adjustment on convertible notes	190,273	34,910
Total notes payable, net	\$1,069,997	\$ 728,209

- 1 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 \$455.1 million on June 30, 2022. The minimum payoff at maturity related to the principal balance was \$441.7 million on December 31, 2021.
- 2 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 note 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 has 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. The loan was paid off in April 2022.

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

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 loans bear an interest rate of 15% and have a term of 24 months from issuance. Interest expense on the loans 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%.

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.

Trinity Loan—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. The loan is secured by the blockchain computing equipment financed by the loan.

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

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

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 of the Company's loans financed through Bremer Bank. The total amount of interest buydown over the term of the loan is \$0.8 million. 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 six months ended June 30, 2022 and 2021, there was no interest buydown.

Blockfi Loan—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 Loan—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 Company borrowed \$20.0 million in March 2022. 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 May 2022, the Company entered into a \$11.7 million equipment loan and security agreement with Anchor Labs to finance the Company's purchase of blockchain computing equipment. The Company borrowed \$11.7 million in May 2022. 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 Loans—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. ("Mass Mutual Barings") to finance the Company's purchase of blockchain computing equipment. The Company borrowed the first tranche of \$30.0 million in March 2022 and borrowed the second tranche of \$39.6 million in April 2022. On June 30, 2022 the remaining \$30.4 million funding commitment expired unused. The loans under the agreement have a term of 36 months from issuance. Interest expense on the loans have 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

B. Riley Bridge Notes—In April 2022, the Company entered into a \$60.0 million bridge promissory note with B. Riley Commercial Capital, LLC and a \$15.0 million bridge promissory note with an affiliate of B. Riley Commercial Capital, LLC (the "Bridge Notes") maturing in December 2022. Interest expense on the Bridge Notes has been recognized based on an effective interest rate of 7.0%. In August 2022, the Company amended the Bridge Notes to, among other things, extend the maturity date to June 2023. See Note 17 for further information.

Liberty Loan—In April 2022, the Company entered into an \$11.0 million equipment finance agreement with Liberty Commercial Finance LLC ("Liberty") to finance the Company's purchase of blockchain computing equipment. The Company borrowed \$11.0 million in April 2022. 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 10.6%. The loans are secured by a first priority security interest in the equipment purchased.

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 \$23.0 million from issuance through June 30, 2022 as payment-in-kind interest on convertible notes outstanding at the end of 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 kind. Upon the closing of the Merger Agreement with XPDI in January 2022, the Convertible Notes were used, in part, to repay \$30.0 million of senior secured loans to Silverpeak Credit Partners LP. During the three and six months ended June 30, 2022, \$1.6 million of Convertible Notes were exercised resulting in 0.2 million shares issued to the holders of the Convertible Notes that were exercised.

As discussed in Note 8, 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 \$726.6 million compared to a principal amount of \$536.3 million at June 30, 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 non-operating expenses, 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) for the six months ended June 30, 2022.

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 June 30, 2022	Ended June 30, 2022
Cash interest payments	Interest expense, net	\$ 5,355	\$ 10,582
Payment-in-kind (PIK) interest	Interest expense, net	8,032	15,883
Instrument-specific credit risk	Other comprehensive income, net of income taxes	(8,582)	(35,746)
Other fair value adjustments	Fair value adjustment on convertible notes	(195,061)	190,976
Total fair value adjustments		\$ (190,256)	\$181,695

Cir Monthe

	Financial statement line item	Mon	ee and Six ths Ended 2 30, 2021
Cash interest payments	Interest expense, net	\$	1,720
Payment-in-kind (PIK) interest	Interest expense, net		2,580
Instrument-specific credit risk	Other comprehensive income, net of income taxes		_
Other fair value adjustments	Fair value adjustment on convertible notes		_
Total fair value adjustments		\$	4,300
Debt issuance costs	Interest expense, net	\$	5,581

The principal amount of the Convertible Notes as of June 30, 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. All of the Convertible Notes, totaling \$536.3 million as of June 30, 2022, are scheduled to mature on April 19th, 2025, which includes \$227.5 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 June 30, 2022 if held to maturity was \$455.1 million. The total amount that would be owed on the Convertible Notes if prepaid as of June 30, 2022 was \$777.2 million. See Note 8 for further information on fair value measurement of the Convertible Notes.

7. REVENUE

The Company primarily generates revenue from hosting services, sales of computer equipment and digital asset mining revenue. The Company generally recognizes revenue when the promised service is performed, or

F-25

Table of Contents

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

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 June 30, 2022 and December 31, 2021 was \$108.8 million and \$136.4 million, respectively, all from advance payments received during the periods then ended.

For the three and six months ended June 30, 2022, the Company recognized \$3.9 million and \$40.7 million of revenue, respectively, 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, 2022. For the three and six months ended June 30, 2021, the Company recognized \$8.9 million and \$35.8 million of revenue, respectively, that was included in the deferred revenue balance as of the beginning of the year, primarily due to deployment of customer equipment for which advance payments had been received from customers prior to January 1, 2021. Advanced payments received for hosting services are typically recognized as revenue within six months and advanced payments received for equipment sales are generally recognized as revenue 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 June 30, 2022 and 2021 were \$900.8 million and \$427.5 million, respectively.

8. 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.

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

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, *Derivatives and Hedging*. 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 remeasurement 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 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.

Prior to the three months ended June 30, 2022, when observable market data was not available, the Company used an as-converted value plus risk put option model that included certain unobservable inputs that were 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 considered 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 increased 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 considered 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 were to fall 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.

Due to the occurrence of the SPAC merger and the subsequent significant decline in the Company's stock price below the conversion price, the fair value of the Company's convertible notes for the three months ended June 30, 2022 was determined using a discounted cash flow model that considers the principal and interest payments, including the minimum payoff at maturity of two times the face value of the note plus accrued interest for the Secured Convertible Notes and the value of the call option that includes certain unobservable inputs that may be significant to the fair value measurement such as expected term and volatility of the call option. This

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

The following presents the levels of the fair value hierarchy for the Company's derivative warrant liabilities and the Convertible Notes by issuance date measured at fair value on a recurring basis as of June 30, 2022 and December 31, 2021 (in thousands):

		June 30, 2022 Fair value hierarchy			
	Principal	Level 1	Level 2	Level 3	Fair value
Derivative warrant liabilities:					
Public Warrants	\$ —	\$3,364	\$ —	\$ —	\$ 3,364
Private Placement Warrants			2,444		2,444
Total derivative warrant liabilities		3,364	2,444		5,808
Convertible notes:					
April 19, 2021 ¹	\$ 94,186	\$ —	\$ —	\$ 172,610	\$ 172,610
April 21, 2021 ¹	5,291	_	_	9,697	9,697
April 23, 2021 ¹	47,622	_	_	87,275	87,275
April 26, 2021 ¹	80,429	_	_	147,398	147,398
August 20, 2021 ²	52,122	_	_	49,635	49,635
September 10, 2021 ²	15,559	_	_	15,272	15,272
September 23, 2021 ²	77,825	_	_	76,393	76,393
September 24, 2021 ²	61,825	_	_	60,687	60,687
September 27, 2021 ²	2,034	_	_	1,996	1,996
October 1, 2021 ²	89,269	_	_	87,627	87,627
November 10, 2021 ²	10,119	_	_	9,933	9,933
Accrued PIK interest ^{1,2,3}				8,031	8,031
Total convertible notes	536,281			726,554	726,554
Total liabilities measured at fair value on a recurring basis	\$ 536,281	\$3,364	\$2,444	\$ 726,554	\$ 732,362

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

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

- 1 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.
- 2 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.
- 3 Represents PIK interest accrued as of June 30, 2022 which will be recorded as additional principal for each respective convertible note on July 1,
- 4 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 Convertible Notes measured at fair value on a recurring basis using level 3 inputs as of June 30, 2022 (in thousands):

	Convertible Notes (Level 3)
Balance at December 31, 2021	\$ 557,007
Issuances (including PIK principal recorded)	7,896
Settlements (including interest payments, PIK principal recorded and	
conversions)	(13,123)
Unrealized losses	371,951
Balance at March 31, 2022	923,731
Issuances (including PIK principal recorded)	7,851
Settlements (including interest payments, PIK principal recorded and	
conversions)	(14,772)
Unrealized gains	(190,256)
Balance at June 30, 2022	\$ 726,554

Securities are transferred from level 2 to level 3 when observable market prices for similar securities are no longer available and unobservable inputs become 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 June 30, 2022, level 3 financial instruments included all the Convertible Notes as the effect of unobservable inputs are significant to the fair value measurement. There were no transfers of securities into or out of level 3 for the three and six months ended June 30, 2022 and 2021.

The following presents significant Level 3 unobservable inputs used to measure the fair value of certain convertible notes as of June 30, 2022 (dollars in thousands):

	Fair value	Unobservable Input	Low	High	Weighted
	<u>Fair value</u>	Chobsel vable input	Low	nigii	Average ¹
Convertible Notes	\$726,554	Expected term (years)	2.80	2.80	2.80
		Volatility	46 3%	46 3%	46 3%

1 Weighted average based on the fair value of convertible notes.

Expected term is an input into the call 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.

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

Volatility is an input into the call 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.

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.

Property, plant and equipment

On March 10, 2022, the Company entered into an agreement to sell mining equipment on order with a 3rd party supplier to a hosting customer in exchange for the Company receiving ownership of the customer's mining equipment that had been hosted by the Company on its premises (the "Installed Miners"). The primary purpose of the exchange was to allow for the mutual termination of the hosting agreements in a manner that avoids the logistical costs and loss of revenue from downtime associated with relocating and installing the mining equipment. The exchange began during the three months ended June 30, 2022 and was completed in July 2022 as ordered mining equipment was received and exchanged for the Installed Miners. The agreement also includes the termination of the hosting agreement between the Company and the customer as ownership of the Installed Miners is transferred to the Company.

The Company recognized losses of \$13.1 million on the exchanges during the three and six months ended June 30, 2022, which are presented within Losses on exchange or disposal of property, plant and equipment on the Consolidated Statements of Operations. The amount of the losses was measured as the difference between the fair value of the installed miners and the carrying value of the deposits for mining equipment to be exchanged. The fair value of the installed miners is classified as a Level 2 fair value measurement and was determined as of contract inception (March 10, 2022) using a cost approach. The replacement cost of the installed miners was estimated through a review of vendor equipment pricing of similar equipment. Physical deterioration was also considered and estimated based on an age/life analysis indicative of a market participant's anticipated economic useful life for the assets.

Goodwill and other intangibles

On June 30, 2022, we evaluated our Mining reporting unit for impairment and recorded an impairment of goodwill and other intangibles of \$790.8 million to adjust the carrying value of the reporting unit to the estimated fair value. Refer to Note 4 for additional information regarding the inputs and methodology used to estimate the fair value.

F-30

Table of Contents

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

Digital Assets

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 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 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 once a day at 00:00 Coordinated Universal Time ("UTC"). To the extent that an impairment loss is recognized, the loss establishes the new cost basis of the digital asset. During the three and six months ended June 30, 2022, the Company recognized impairment of digital assets of \$150.2 million and \$204.2 million, respectively. During the three and six months ended June 30, 2021, the Company did not have any impairment of digital assets. For the three and six months ended June 30, 2022, the Company recognized net gains of \$11.8 million and \$14.0 million, respectively, from sales of digital assets. For the three and six months ended June 30, 2021, the Company recognized nominal losses and gains, respectively, from 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 (in thousands).

	June 30 2022	December 31 2021
Bitcoin (BTC)	\$37,646	\$ 224,843
Ethereum (ETH)	1,200	4,665
Polygon (MATIC)	182	1,085
Siacoin (SC)	_	803
Dai (DAI)	_	1,353
Other	1,636	1,549

Total digital assets \$40,664 \$ 234,298

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

No non-financial assets were classified as level 3 as of June 30, 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 \$350.3 million at June 30, 2022 and \$184.7 million at December 31, 2021. The carrying values of the notes payable, including both the current and noncurrent portion, was \$343.4 million and \$171.2 million at June 30, 2022 and December 31, 2021, respectively.

9. 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 2033. 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 lease liabilities on the unaudited 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 leases are presented on the Company's Consolidated Balance Sheets as follows (in thousands):

	Financial statement line item		e 30, 2022
Assets:			
Operating lease right-of-use assets	Other noncurrent assets	\$	6,401
Finance lease right-of-use assets	Property, plant and equipment, net	\$	97,655
Liabilities:			
Operating lease liabilities, current portion	Accrued expenses and other	\$	75
Operating lease liabilities, net of current portion	Other noncurrent liabilities	\$	1,127
Finance lease liabilities, current portion	Finance lease liabilities, current portion	\$	28,570
Finance lease liabilities, net of current portion	Finance lease liabilities, net of current portion	\$	48,701

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

	Financial statement line item	Three Months Ended June 30, 2022		Six Months Ended June 30, 2022	
Operating lease expense	General and administrative expenses	\$	154	\$	309
Short-term lease expense	hort-term lease expense General and administrative expenses		287		477
Finance lease expense:					
Amortization of right-of-use assets	Cost of revenue		8,699		18,523
Interest on lease liabilities	Interest expense, net		2,248		4,339
Total finance lease expense			10,947		22,862
Total lease expense		\$	11,388	\$	23,648

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:

	June 30, 2022
Weighted Average Remaining Lease Term (Years)	
Operating leases	21.5
Finance leases	2.5
Weighted Average Discount Rate	
Operating leases	6.4%
Finance leases	11.0%

The following table summarizes the Company's supplemental cash flow information (in thousands):

	Three Months Ended June 30, 2022		Six Months Ended June 30, 2022	
Lease Payments				
Operating lease payments	\$	101	\$	202
Finance lease payments	\$	15,169	\$	27,526
Supplemental Noncash Information				
Operating lease right-of-use assets obtained in				
exchange for lease obligations	\$	_	\$	_
Finance 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 June 30, 2022, and thereafter (in thousands):

	Operating leases	Finance leases
Remaining 2022	\$ 69	\$ 18,131
2023	170	34,948
2024	170	31,332
2025	170	4,509
2026	170	3
2027	170	_
Thereafter	1,251	_
Total lease payments	2,170	88,923
Less: imputed interest	968	11,652
Total	\$ 1,202	\$ 77,271

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.

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

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.

In addition to the above, in December 2021, the Company entered into an agreement to lease office space for its new corporate headquarters that commenced in July 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 bear 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%.

10. 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 June 30, 2022 and December 31, 2021, there were no material loss contingency accruals.

Leases—See Note 9 for further information.

Purchase obligations—As of June 30, 2022, the Company had outstanding agreements to purchase blockchain mining equipment totaling approximately \$192.4 million of which approximately \$130.8 million was paid as deposits for blockchain mining equipment scheduled to be delivered in 2022. As of June 30, 2022, the aggregate amount of the Company's purchase obligations totaled approximately \$61.6 million, substantially all of which are expected to be settled within one year.

11. CONTINGENTLY REDEEMABLE CONVERTIBLE PREFERRED STOCK

The Company is authorized to issue 2.00 billion shares of preferred stock, \$0.0001 as of June 30, 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

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

share of common stock issued as a result of the conversion of Series A and Series B Preferred Stock in connection with the Merger 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 six months ended June 30, 2022.

12. STOCKHOLDERS' EQUITY

Authorized Capital—As of June 30, 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 6, 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 June 30, 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, a warrant holder exercised their warrant to purchase 3.2 million shares in a cashless exercise resulting in 2.9 million net shares issued to the warrant holder after withholding 0.3 million shares for the exercise price.

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.

Convertible Note Exercises

As discussed in Note 6, the Company issued \$514.8 million of Convertible Notes in 2021 along with issuing an additional \$23.0 million from issuance through June 30, 2022 as payment-in-kind interest on convertible notes outstanding. The Convertible Notes became convertible into common shares at the option of the holder at a conversion price equal to \$8.00 per share upon the closing of the Merger Agreement with XPDI in January 2022. During the three and six months ended June 30, 2022, \$1.6 million of Convertible Notes were exercised resulting in 0.2 million shares issued to the holders of the Convertible Notes that were exercised.

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

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 June 30, 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. In addition, the vendor liability includes requires settlement in cash based on the difference between the weighted average of the closing price of the Company's common stock for each day there was a closing price during the thirty consecutive days immediately prior to the expiration of the lockup period (defined in the agreement as 180 days from the date from the closing of the XPDI merger) and the \$21.3 million contractual amount of the liability. During the three and six months ended June 30, 2022 we recorded \$9.8 million and \$9.4 million within other non-operating expenses, net on the Consolidated Statements of Operations related to changes in the fair value of the vendor liability. As of June 30, 2022, the fair value of the liability of \$18.1 million was recorded within Accrued expenses and other on the Consolidated Balance Sheets.

Equity Incentive Plans

The Company has outstanding awards under the 2018 Omnibus Incentive Plan (the "2018 Plan"). No new awards can be made under the 2018 Plan subsequent to the XPDI Merger, as described below. Awards that were granted under the 2018 Plan included incentive stock options (must meet all statutory requirements), non-qualified stock options and restricted stock units. Awards granted under the 2018 Plan were 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 were required to 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.

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. No new awards may be made under the Legacy Blockcap Plan and the RADAR Plan (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

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

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, of which 43.0 million was available for issuance as of June 30, 2022.

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 June 30, 2022, we had unvested or unexercised stock-based awards outstanding representing approximately 82.7 million shares of our common stock, consisting of approximately 52.1 million RSAs and RSUs and options to purchase approximately 30.6 million shares of our common stock with a weighted average exercise price of \$9.02 and weighted average expense amortization period of 3.4 years.

On June 8, 2022, the compensation committee (the "Compensation Committee") of the board of directors (the "Board") of the Company approved an amendment to the Company's award agreement for the RSUs outstanding under the 2018 Plan, to provide for the waiver and elimination of the requirement that the Company undergo a "change in control" or a "public offering" for full vesting of the previously outstanding time-vested award (the "RSU Amendment"). Although the mergers that the Company underwent did not satisfy the event-based vesting requirement, they significantly reduced the possibility of the requirement being met as contemplated under the 2018 Plan. The RSU Amendment was authorized and approved by the Board and the Compensation Committee as necessary, desirable, and in the best interest of the Company and its stockholders. As a result of the RSU Amendment, all outstanding RSUs under the 2018 Plan are subject only to time-based vesting, of which RSUs covering approximately 42 million shares of Common Stock were net settled, with approximately 15 million shares of Common Stock to be canceled and forfeited to satisfy tax withholding obligations.

During the three and six months ended June 30, 2022, the Company granted 2.1 million and 14.0 million restricted stock units, respectively, to various employees and directors with a weighted-average grant date fair value (reflecting the RSU Amendment described above) of \$5.45 and \$2.78 per share, respectively.

Stock-based compensation expense for the three and six months ended June 30, 2022 and 2021 is included in the Company's Consolidated Statements of Operations and Comprehensive (Loss) Income as follows (in thousands):

		Three Months Ended June 30,		s Ended 30,
	2022	2021	2022	2021
Cost of revenue	\$ 16,882	\$ —	\$ 18,921	\$ —
Research and development	13,177	_	15,059	_
Sales and marketing	9,132	_	9,590	_
General and administrative	71,807	2,136	93,225	2,724
Total stock-based compensation expense	\$110,998	\$2,136	\$ 136,795	\$2,724

As of June 30, 2022, total unrecognized stock-based compensation expense related to unvested stock options was approximately \$131.4 million, which is expected to be recognized over a weighted average time period of 3.4 years. As of June 30, 2022, the Company had approximately \$136.8 million of unrecognized stock-based compensation expense related to RSAs and RSUs, which is expected to be recognized over a weighted average time period of 3.0 years.

13. 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 (benefit) expense and effective income tax rate for the three and six months ended June 30, 2022 and 2021 were as follows:

		Three Months Ended June 30,		Ended),
	2022	2021	2022	2021
	(.	in thousands, excep	n percentages)	
Income tax (benefit) expense	\$(48,650)	\$118	\$(6,244)	\$118
Effective income tax rate	5.7%	(3.6)%	0.5%	3.3%

For the three months ended June 30, 2022, discrete tax expense of \$0.4 million is included in the \$48.7 million of income tax benefit. The Company's estimated annual effective income tax rate without discrete items was 1.1%, compared to the US federal statutory rate of 21.0% due to the fair value adjustment on debt instruments (2.6)%, change in valuation allowance (5.5)%, goodwill impairment of (11.6)%, non-deductible interest (0.8)%, and other 0.8%. For the six months ended June 30, 2022, discrete tax expense of \$7.7 million is included in the \$6.2 million of income tax benefit

For the three months ended June 30, 2021, no discrete tax expense was included in the \$0.1 million of income tax expense. The Company's estimated annual effective income tax rate without discrete items was 2.6%, compared to the US federal statutory rate of 21.0% due to the change in valuation allowance of (30.5)%, non deductible interest of 7.0%, and other 5.1%. For the six months ended June 30, 2021, no discrete tax expense was included in the \$0.1 million of income tax expense.

14. 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 potentially have an anti-dilutive effect (i.e., those that increase income per share or decrease loss per share) are excluded from the 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

F-38

Table of Contents

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

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.

The following table sets forth reconciliations of the numerators and denominators used to compute basic and diluted earnings per share (in thousands, except per share amounts):

	Three Months Ended June 30,		Six Months Ended June 30,		
	2022	2021	2022	2021	
Net (loss) income	\$(810,475)	\$ (3,414)	\$(1,276,679)	\$ 3,435	
Weighted average shares outstanding - basic	324,967	158,890	316,269	158,338	
Add: Dilutive share-based compensation awards	_	_	_	19,004	
Weighted average shares outstanding - diluted	324,967	158,890	316,269	177,342	
Net (loss) income per share - basic	\$ (2.49)	\$ (0.02)	\$ (4.04)	\$ 0.02	

Potentially dilutive securities includes securities not included in the calculation of diluted net loss per share because to do so would be antidilutive 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, in thousands):

		Three Months Ended June 30,		Ended 30,
	2022	2021	2022	2021
Stock options	30,588	4,368	30,588	_
Preferred stock	_	10,826	_	_
Warrants	18,311	6,808	18,311	_
Restricted stock and restricted stock units	52,064	54,832	52,064	54,832
Convertible Notes	68,126	_	68,126	_
SPAC Vesting Shares	1,725	_	1,725	_
Total potentially dilutive securities	170,814	76,834	170,814	54,832

15. 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 chief operating decision maker ("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 (loss) profit by reportable segment for the periods presented (in thousands):

		Three Months Ended June 30,		hs Ended e 30,
	2022	2021	2022	2021
Equipment Sales and Hosting Segment				
Revenue:				
Hosting revenue	\$ 38,936	\$ 18,562	\$ 72,150	\$ 31,254
Equipment sales	15,194	45,976	41,499	77,902
Total revenue	\$ 54,130	\$ 64,538	\$ 113,649	\$ 109,156
Cost of revenue:				
Cost of hosting services	\$ 43,644	\$ 17,550	\$ 74,875	\$ 29,379
Cost of equipment sales	13,541	31,100	36,076	57,331
Total cost of revenue	\$ 57,185	\$ 48,650	\$ 110,951	\$ 86,710
Gross (loss) profit	\$ (3,055)	\$ 15,888	\$ 2,698	\$ 22,446
Mining Segment				
Revenue:				
Digital asset mining income	\$ 109,842	\$ 10,765	\$ 242,842	\$ 20,393
Total revenue	\$ 109,842	\$ 10,765	\$ 242,842	\$ 20,393
Cost of revenue:				
Cost of digital asset mining	\$ 94,070	\$ 2,115	\$ 162,820	\$ 3,768
Total cost of revenue	94,070	2,115	162,820	3,768
Gross profit	\$ 15,772	\$ 8,650	\$ 80,022	\$ 16,625
Consolidated				
Consolidated total revenue	\$ 163,972	\$ 75,303	\$ 356,491	\$ 129,549
Consolidated cost of revenue	\$ 151,255	\$ 50,765	\$ 273,771	\$ 90,478
Consolidated gross profit	\$ 12,717	\$ 24,538	\$ 82,720	\$ 39,071

For the three months ended June 30, 2022 and 2021, cost of revenue included depreciation expense of \$2.6 million and \$1.9 million, respectively, for the Equipment Sales and Hosting segment. For the three months

ended June 30, 2022 and 2021, cost of revenue included depreciation expense of \$46.5 million and \$0.9 million, respectively for the Mining segment.

For the six months ended June 30, 2022 and 2021, cost of revenue included depreciation expense of \$4.8 million and \$3.7 million, respectively, for the Equipment Sales and Hosting segment. For the six months ended June 30, 2022 and 2021, cost of revenue included depreciation expense of \$85.9 million and \$1.6 million, respectively for the Mining segment.

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 June 30, 2022 and December 31, 2021, all of the Company's fixed assets were located in the United States. For the three and six months ended June 30, 2022 and 2021, all of the Company's revenue was generated in the United States. For the three and six months ended June 30, 2022, 67% and 68%, respectively, of the Company's total revenue was generated from digital asset mining of bitcoin, which is subject to extreme price volatility. As of June 30, 2022 and December 31, 2021, substantially all of our digital assets were held by two third-party digital asset services.

For the three and six months ended June 30, 2022, no customer accounted for 10% or more of the Company's total revenue. For the three and six months ended June 30, 2021, the concentration of customers comprising 10% or more of the Company's total revenue and Equipment Sales and Hosting segment revenue was as follows:

	Three Months Ended June 30, 2021	Three Months Ended June 30, 2021
		Percent of Equipment
		Sales and Hosting segment
	Percent of total revenue:	revenue:
Customer		
A	40%	46%
Blockcap	18%	21%
	Six Months Ended June 30,	Six Months Ended June 30,
	2021	2021
		2021
		Percent of Equipment Sales
<u>Customer</u>	2021	Percent of Equipment Sales and Hosting segment
<u>Customer</u> A	2021	Percent of Equipment Sales and Hosting segment
	Percent of total revenue:	Percent of Equipment Sales and Hosting segment revenue:

A reconciliation of the reportable segment gross profit (loss) to income (loss) before income taxes included in the Company's Consolidated Statements of Operations and Comprehensive (Loss) Income for the three and six months ended June 30, 2022 and 2021 is as follows (in thousands):

	Three Months Ended June 30,		Six Months June 30	
	2022	2021	2022	2021
Reportable segment gross profit	\$ 12,717	\$24,538	\$ 82,720	\$39,071
Gain (loss) from sales of digital assets	11,808	(16)	13,971	14
Impairment of digital assets	(150,213)	_	(204,198)	_
Impairment of goodwill and other intangibles	(790,753)	_	(790,753)	_
Losses on exchange or disposal of property, plant and equipment	(13,057)	(17)	(13,057)	(17)
Operating expenses:				
Research and development	14,773	1,437	18,113	2,645
Sales and marketing	10,238	720	11,636	1,254
General and administrative	90,874	6,822	131,034	10,617
Total operating expenses	115,885	8,979	160,783	14,516
Operating (loss) income	(1,045,383)	15,526	(1,072,100)	24,552
Non-operating (income) expenses, net:				
Loss on debt extinguishment	_	7,974	_	8,016
Interest expense, net	27,116	10,846	48,792	12,981
Fair value adjustment on convertible notes	(195,061)	_	190,976	_
Fair value adjustment on derivative warrant liabilities	(22,189)	_	(32,464)	_
Other non-operating expenses, net	3,876	2	3,519	2
Total non-operating (income) expenses, net	(186,258)	18,822	210,823	20,999
(Loss) income before income taxes	(859,125)	(3,296)	(1,282,923)	3,553
Income tax (benefit) expense	(48,650)	118	(6,244)	118
Net (loss) income	\$ (810,475)	\$ (3,414)	\$(1,276,679)	\$ 3,435

16. 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 and six months ended June 30, 2022, the Company recognized hosting revenue from the contracts with these entities of \$7.6 million and \$13.5 million, respectively. For the three and six months ended June 30, 2021, the Company recognized hosting revenue from the contracts with these entities of \$6.7 million and \$11.0 million, respectively.

In addition, for the three and six months ended June 30, 2022, the company recognized equipment sales revenue of \$11.7 million and \$37.6 million, respectively, from these entities. For the three and six months ended June 30, 2021, the company recognized equipment sales revenue of \$9.5 million and \$17.4 million, respectively, from these same various entities. As of June 30, 2022 and December 31, 2021, the Company had accounts receivable of \$0.7 million and \$0.3 million, respectively, from these entities.

F-42

Table of Contents

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

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 and six months ended June 30, 2022, the Company incurred reimbursements of \$0.8 million and \$1.2 million, respectively. The Company incurred reimbursements of \$0.2 million for both the three and six months ended June 30, 2021. As of June 30, 2022, \$0.2 million was payable. A nominal amount was payable at December 31, 2021.

17. SUBSEQUENT EVENTS

Financing Transactions—Committed Equity Financing

In July 2022, the Company entered into a common stock purchase agreement (the "Purchase Agreement") and a Registration Rights Agreement (the "Registration Rights Agreement") with B. Riley Principal Capital II, LLC ("B. Riley"). Pursuant to the Purchase Agreement, subject to the satisfaction of the conditions set forth in the Purchase Agreement, the Company will have the right to sell to B. Riley, up to \$100.0 million of shares of the Company's common stock, par value \$0.0001 per share (the "Common Stock"), subject to certain limitations and conditions set forth in the Purchase Agreement, from time to time during the term of the Purchase Agreement. Sales of Common Stock pursuant to the Purchase Agreement, and the timing of any sales, are solely at the Company's option, and the Company is under no obligation to sell any securities to B. Riley under the Purchase Agreement.

The per share purchase price that B. Riley is required to pay for shares of the Company's Common Stock in a Purchase effected by the Company pursuant to the Purchase Agreement, if any, will be determined by reference to the volume weighted average price ("VWAP") of the Common Stock, calculated in accordance with the Purchase Agreement, for the period (the "Purchase Valuation Period") beginning at the official open (or "commencement") of the regular trading session on Nasdaq on the applicable Purchase Date for such Purchase, and ending at the earliest to occur of (i) 3:59 p.m., New York City time, on such Purchase Date or such earlier time publicly announced by the trading market as the official close of the regular

trading session on such Purchase Date, (ii) such time that the total aggregate number (or volume) of shares of Common Stock traded on Nasdaq during such Purchase Valuation Period (calculated in accordance with the Purchase Agreement) reaches the applicable share volume maximum amount for such Purchase (the "Purchase Share Volume Maximum"), calculated by dividing (a) the applicable Purchase Share Amount for such Purchase, by (b) 0.20, and (iii) such time that the trading price of a share of Common Stock on Nasdaq during such Purchase Valuation Period (calculated in accordance with the Purchase Agreement) falls below the applicable minimum price threshold for such Purchase specified by the Company in the Purchase Notice for such Purchase, or if the Company does not specify a minimum price threshold in such Purchase Notice, a price equal to 75.0% of the closing sale price of the Common Stock on the trading day immediately prior to the applicable Purchase Date for such Purchase (the "Minimum Price Threshold"), less a fixed 3.0% discount to the VWAP for such Purchase Valuation Period.

The net proceeds to the Company from sales that the Company elects to make to B. Riley under the Purchase Agreement, if any, will depend on the frequency and prices at which the Company sells shares of the Company's Common Stock to B. Riley. The Company expects that any proceeds received by the Company from such sales to B. Riley will be used for general corporate purposes.

There are no restrictions on future financings, rights of first refusal, participation rights, penalties or liquidated damages in the Purchase Agreement or Registration Rights Agreement, other than a prohibition (with certain limited exceptions) on entering into specified "Variable Rate Transactions" (as such term is defined in the Purchase Agreement) during the term of the Purchase Agreement. Such transactions include, among others, the issuance of convertible securities with a conversion or exercise price that is based upon or varies with the trading price of the Company's Common Stock after the date of issuance, or the Company's effecting or entering into an

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

agreement to effect an "equity line of credit" or other substantially similar continuous offering with a third party, in which the Company may offer, issue or sell Common Stock or any securities exercisable, exchangeable or convertible into Common Stock at a future determined price.

Under the applicable Nasdaq rules, in no event may the Company issue to B. Riley under the Purchase Agreement more than 70.3 million shares of Common Stock, which number of shares is equal to approximately 19.99% of the shares of the Common Stock outstanding immediately prior to the execution of the Purchase Agreement (the "Exchange Cap"), unless (i) the Company obtains stockholder approval to issue shares of Common Stock in excess of the Exchange Cap in accordance with applicable Nasdaq rules, or (ii) the average price per share paid by B. Riley for all of the shares of Common Stock that the Company directs B. Riley to purchase from the Company pursuant to the Purchase Agreement, if any, equals or exceeds \$1.75 per share (representing the lower of the official closing price of the Company's Common Stock on Nasdaq on the trading day immediately preceding the date of the Purchase Agreement, as adjusted pursuant to applicable Nasdaq rules). Moreover, the Company may not issue or sell any shares of Common Stock to B. Riley under the Purchase Agreement which, when aggregated with all other shares of Common Stock then beneficially owned by B. Riley and its affiliates (as calculated pursuant to Section 13(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and Rule 13d-3 thereunder), would result in B. Riley beneficially owning more than 4.99% of the outstanding shares of Common Stock.

The Purchase Agreement will automatically terminate on the earliest to occur of (i) the first day of the month next following the 24-month anniversary of the Commencement Date (as such term is defined in the Purchase Agreement), (ii) the date on which B. Riley shall have purchased from the Company under the Purchase Agreement shares of Common Stock for an aggregate gross purchase price of \$100.0 million, (iii) the date on which the Common Stock shall have failed to be listed or quoted on Nasdaq or another U.S. national securities exchange identified as an "eligible market" in the Purchase Agreement, (iv) the 30th trading day after the date on which the Company commences a voluntary proceeding or any third party commences a bankruptcy proceeding against the Company that is not discharged or dismissed prior to such trading day, and (v) the date on which a bankruptcy custodian is appointed for all or substantially all of the Company's property or the Company makes a general assignment for the benefit of creditors.

The Company has the right to terminate the Purchase Agreement at any time after Commencement, at no cost or penalty, upon five (5) trading days' prior written notice to B. Riley. B. Riley has the right to terminate the Purchase Agreement upon five (5) trading days' prior written notice to the Company upon the occurrence of certain events set forth in the Purchase Agreement. The Company and B. Riley may also agree to terminate the Purchase Agreement by mutual written consent, provided that no termination of the Purchase Agreement will be effective until the fifth trading day immediately following the settlement date related to any pending purchase that has not been fully settled in accordance with the Purchase Agreement. Neither the Company nor B. Riley may assign or transfer their respective rights and obligations under the Purchase Agreement or the Registration Rights Agreement.

As consideration for B. Riley's commitment to purchase shares of Common Stock at the Company's direction upon the terms and subject to the conditions set forth in the Purchase Agreement, upon execution of the Purchase Agreement, the Company issued 0.6 million shares to B. Riley. In addition, the Company reimbursed \$0.1 million of reasonable legal fees and disbursements of B. Riley's legal counsel in connection with the transactions contemplated by the Purchase Agreement and the Registration Rights Agreement.

Core Scientific, Inc. Notes to Unaudited Consolidated Financial Statements

Financing Transactions—Amended Bridge Notes

In August 2022, we entered into two amended and restated bridge promissory notes, one in an aggregate principal amount of \$60.0 million with B. Riley Commercial Capital, LLC ("B. Riley Commercial Capital") and one in an aggregate principal amount of \$15.0 million with an affiliate of B. Riley Commercial Capital (the "Amended Bridge Notes"). The Amended Bridge Notes amend the original notes having identical principal amounts to extend the maturity date from December 7, 2022 to June 1, 2023. The Amended Bridge Notes bear interest at a rate of 7% per annum. Under the terms of the modified agreement, \$37.5 million of principal payments previously due in the second half of 2022 are now due in the first half of 2023.

The Amended Bridge Notes require the proceeds of (i) any equity issuances (other than issuances consummated for purposes of making tax payments in connection with the vesting of restricted stock and restricted stock units and equity line of credit under the Purchase Agreement ("ELOC") sales), (ii) any secured debt incurred on or after April 7, 2022 (other than purchase money debt) in excess of \$500 million and (iii) any ELOC sales in an amount equal to 25% of the net cash proceeds received from any such ELOC sale, in each case, to be applied by us to repay the outstanding principal amount of the Amended Bridge Notes.

The Amended Bridge Notes are unsecured and not guaranteed by any of our subsidiaries. We are subject to a quarterly financial reporting covenant and negative covenants restricting our ability to (i) merge or consolidate with any other person (subject to customary exceptions), (ii) make cash dividends or distributions with any material portion of the proceeds of the Amended Bridge Notes or any other debt, (iii) dispose of all or substantially all of the assets of Core Scientific, (iv) prepay contractually subordinated debt, (v) transact with affiliates (subject to customary exceptions) and (vi) modify or enter into any material contracts in a manner that would restrict us from making payments to the noteholders under the Amended Bridge Notes or require the net cash proceeds from an equity raise to be paid to any entity other than the noteholders under the Amended Bridge Notes. Upon the occurrence of certain events of default, our obligations under the Amended Bridge Notes may be accelerated. Such events of default include payment defaults under the Bridge Notes, covenant defaults and other customary defaults.

On August 1, 2022, the Company issued a total of 0.4 million shares of Common Stock to B. Riley Securities, Inc., an affiliate of B. Riley Commercial Capital, in satisfaction of an advisory fee for providing advisory services to the Company in connection with entering into the Amended Bridge Notes.

Customer Bankruptcy

In July 2022, Celsius Networks, the parent company of Celsius Mining LLC ("Celsius"), filed for voluntary relief under Chapter 11 of the Bankruptcy Code. Celsius is one of our two largest customers. As of June 30, 2022, we had \$0.9 million due from Celsius that is presented within accounts receivable, net, of which \$0.8 million was outstanding in July 2022 at the time of bankruptcy petition. Celsius may take actions in its Chapter 11 proceeding to terminate or renegotiate its agreements with us and/or seek to reduce our claims for services and damages to which we may be entitled. Our recovery on our claims will be subject to factors outside of our control.

Report of Independent Registered Public Accounting Firm

To the Stockholders and the Board of Directors of Core Scientific, Inc.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Core Scientific Holding Co. and subsidiaries (the Company) as of December 31, 2021 and 2020, the related consolidated statements of operations and comprehensive income (loss), changes in contingently redeemable convertible preferred stock and stockholders' equity and cash flows for each of the two years in the period ended December 31, 2021, and the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company at December 31, 2021 and 2020, and the results of its operations and its cash flows for each of the two years in the period ended December 31, 2021, in conformity with U.S. generally accepted accounting principles.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB and in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

/s/ Ernst & Young LLP

We have served as the Company's auditor since 2018.

Seattle, Washington March 31, 2022

Core Scientific Holding Co. Consolidated Balance Sheets (in thousands, except par value)

	Decemb	
Assets	2021	2020
Current Assets:		
Cash and cash equivalents	\$ 117,871	\$ 8.671
Restricted cash	13,807	50
Accounts receivable, net of allowance of \$— and \$620, respectively	1,382	792
Accounts receivable from related parties	300	315
Deposits for equipment	358,791	54,818
Digital currency assets	234,298	63
Prepaid expenses and other current assets	30,111	6,210
Total Current Assets	756,560	70,919
Property, plant and equipment, net	597,304	85,244
Goodwill	1,055,760	58,241
Intangible assets, net	8,195	6,674
Other noncurrent assets	21,045	4,499
Total Assets	\$2,438,864	\$225,577
Liabilities, Redeemable Preferred Stock and Stockholders' Equity		
Current Liabilities:		
Accounts payable	\$ 11,617	\$ 3,057
Accrued expenses and other	67,862	3,585
Deferred revenue	63,417	38,113
Deferred revenue from related parties	72,945	6,730
Capital lease obligations, current portion	28,452	2,146
Notes payable, current portion	75,996	16,016
Total Current Liabilities	320,289	69,647
Capital lease obligations, net of current portion	62,145	2,263
Notes payable, net of current portion (includes \$557,007 and \$— at fair value)	652,213	19,864
Other noncurrent liabilities	18,531	103
Total Liabilities	1,053,178	91,877
Contingently redeemable preferred stock; \$0.00001 par value; 50,000 shares authorized; 6,766 shares issued and outstanding at December 31, 2021 and 2020, respectively; \$45,164 total liquidation preference for both December 31, 2021 and 2020	44,476	44,476
Commitments and contingencies (Note 10)	,	, . , .
Stockholders' Equity:		
Common stock; \$0.00001 par value; 300,000 and 200,000 shares authorized at December 31, 2021 and 2020,		
respectively; 169,719 and 98,607 shares issued and outstanding at December 31, 2021 and 2020, respectively	2	1
Additional paid-in capital	1,379,606	163,967
Accumulated deficit	(27,432)	(74,744)
Accumulated other comprehensive loss	(10,966)	
Total Stockholders' Equity	1,341,210	89,224
Total Liabilities, Redeemable Preferred Stock and Stockholders' Equity	\$ 2,438,864	\$ 225,577

See accompanying notes to consolidated financial statements.

Core Scientific Holding Co. Consolidated Statements of Operations (in thousands, except per share amounts)

	Year Ended D 2021	0ecember 31, 2020
Revenue:		2020
Hosting revenue from customers	\$ 62,350	\$ 34,615
Hosting revenue from related parties	16,973	6,983
Equipment sales to customers	138,376	11,193
Equipment sales to related parties	109,859	1,402
Digital asset mining income	216,925	6,127
Total revenue	544,483	60,320
Cost of revenue:		
Cost of hosting services	77,678	36,934
Cost of equipment sales	177,785	11,017
Cost of digital asset mining	50,158	2,977
Total cost of revenue	305,621	50,928
Gross profit	238,862	9,392
(Loss) gain on legal settlements	(2,636)	5,814
Gain from sales of digital currency assets	4,814	69
Impairment of digital currency assets	(37,206)	(4)
Operating expenses:		
Research and development	7,674	5,271
Sales and marketing	4,062	1,771
General and administrative	60,604	14,556
Total operating expenses	72,340	21,598
Operating income (loss)	131,494	(6,327)
Non-operating expenses, net:		
Loss on debt from extinguishment	8,016	1,333
Interest expense, net	44,354	4,436
Other non-operating expenses, net	16,049	110
Total non-operating expense, net	68,419	5,879
Income (loss) before income taxes	63,075	(12,206)
Income tax expense	15,763	_
Net income (loss)	\$ 47,312	\$ (12,206)
Deemed dividend from common to preferred exchange		(10,478)
Net income (loss) attributable to common stockholders	\$ 47,312	\$ (22,684)
Net income (loss) per share (Note 13):		
Basic	\$ 0.37	\$ (0.23)
Diluted	\$ 0.32	\$ (0.23)
Weighted average shares outstanding:		
Basic	129,527	98,492
Diluted	145,802	98,492

See accompanying notes to consolidated financial statements.

F-48

Table of Contents

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

	Year Ended December 31	
	2021	2020
Net income (loss)	\$ 47,312	\$ (12,206)
Other comprehensive loss, 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 \$—	(10,966)	_
Total other comprehensive loss, net of income taxes	(10,966)	
Comprehensive income (loss)	\$ 36,346	\$ (12,206)

See accompanying notes to consolidated financial statements.

Core Scientific Holding Co. Consolidated Statements of Changes in Contingently Redeemable Convertible Preferred Stock and Stockholders' Equity (in thousands)

	Contingent Convertil Shares	ble P tock	referred	Common Shares	Stock Amount	Additional iid-In Capital	Ac	cumulated Deficit	cumulated Other prehensive Loss	Total Stockholders' Equity
Balance at December 31, 2019	4,421	\$	29,526	99,141	\$ 1	\$ 168,866	\$	(62,538)	\$ 	\$ 106,329
Net loss	_		_	_	_	_		(12,206)	_	(12,206)
Stock-based compensation	_		_	_	_	3,037		_	_	3,037
Exchange of common stock for Series A contingently redeemable convertible preferred stock	1,802		12,308	(1,096)		(12,308)		_	_	(12,308)
Issuances of Series A contingently	1,002		12,300	(1,070)		(12,300)				(12,300)
redeemable convertible preferred stock	229		1,545	_	_	_		_	_	_
Issuances of Series B contingently redeemable convertible preferred stock	314		1,097	_	_	_		_	_	_
Issuances of common stock- asset acquisition	_		_	562	_	1,967		_	_	1,967
Issuances of common stock- warrants and options	_		_	_	_	2,405		_	_	2,405
Balance at December 31, 2020	6,766	\$	44,476	98,607	\$ 1	\$ 163,967	\$	(74,744)	\$ _	\$ 89,224
Net income	_		_	_	_	_		47,312	_	47,312
Stock-based compensation	_		_	25	_	38,937		_	_	38,937
Other comprehensive loss	_		_	_	_	_		_	(10,966)	(10,966)
Issuance of common stock- employee stock options	_		_	8	_	17		_	_	17
Issuances of common stock- business combination	_		_	70,929	1	1,173,753		_	_	1,173,754
Issuances of common stock- legal settlements				150						
Issuances of common stock- warrants and			_	150	_	2,436		_	_	2,436
options	_		_	_	_	496		_	_	496
Balance at December 31, 2021	6,766	\$	44,476	169,719	\$ 2	\$ 1,379,606	\$	(27,432)	\$ (10,966)	\$ 1,341,210

See accompanying notes to consolidated financial statements.

Core Scientific Holding Co. Consolidated Statements of Cash Flows (in thousands)

	Year Ended D	
Cash flows from Operating Activities:		2020
Net income (loss)	\$ 47,312	\$(12,206)
Adjustments to reconcile net income (loss) to net cash used in operating activities:	\$ 47,312	\$(12,200)
Depreciation and amortization	33,362	9,403
Stock-based compensation	38,937	3,037
Digital asset mining income Deferred income taxes	(216,925) 9,528	(6,127)
		_
Loss on legal settlements Loss on debt extinguishment	2,636 8,016	1,333
		1,333
Fair value adjustment on convertible notes	31,217	1 200
Amortization of debt discount and debt issuance costs	1,374	1,300
Losses on disposals of property, plant and equipment	118	2
Impairments of digital currency assets	37,206	4
Provision for doubtful accounts		616
Changes in working capital components:	(7.401)	(1.202)
Accounts receivable, net	(7,421)	(1,303)
Accounts receivable from related parties	16	(243)
Digital currency assets	24,011	6,090
Deposits for equipment for sales to customers	(244,399)	(54,736)
Prepaid expenses and other current assets	(34,076)	(2,353)
Accounts payable	(21,991)	(1,770)
Accrued expenses and other	56,200	1,625
Deferred revenue	184,340	30,009
Other noncurrent assets and liabilities, net	(6,196)	1,554
Net cash used in operating activities	(56,735)	(23,765)
Cash flows from Investing Activities:		<u> </u>
Purchases of property, plant and equipment	(365,210)	(13,668)
Cash acquired (paid) in acquisitions	704	(1,568)
Deposits for self-mining equipment	(59,275)	_
Other	(59)	92
Net cash used in investing activities	(423,840)	(15,144)
Cash flows from Financing Activities:		(-)
Proceeds from issuances of common stock options and warrants	513	2,642
Issuances of debt	670.750	45,178
Principal payments on debt	(57,049)	(7,097)
Payment for transaction cost	(10,682)	(1,071)
·	603,532	40,723
Net cash provided by financing activities		
Increase in cash, cash equivalents, and restricted cash	122,957	1,814
Cash, cash equivalents and restricted cash—beginning of period	8,721	6,907
Cash, cash equivalents and restricted cash—end of period	<u>\$ 131,678</u>	\$ 8,721

	 Year Ended December 31		ber 31,
	 2021		2020
Supplemental disclosure of other cash flow information:			
Cash paid for interest	\$ 38,180	\$	2,903
Income tax payments	\$ 9,619		_
Supplemental disclosure of noncash investing and financing activities:			
Noncash consideration paid for acquisitions	\$ 1,138,838	\$	1,966
Accrued capital expenditures	\$ 9,002	\$	2,544
Increase in notes payable for acquisition of property, plant and equipment	\$ _	\$	19,882
Decrease in notes payable in exchange for equipment	\$ 6,842	\$	7,000
Property, plant and equipment acquired under capital leases	\$ 93,956	\$	_
Payment-in-kind interest	\$ 7,274	\$	_
Common stock issuances for acquisition of long-lived assets	\$ _	\$	1,486

See accompanying notes to consolidated financial statements.

F-52

Table of Contents

Core Scientific Holding Co. Notes to Consolidated Financial Statements

. 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. pursuant to an amendment to its Certificate of Incorporation dated June 12, 2018. On August 17, 2020 the Company engaged in a holdco restructuring to facilitate a borrowing arrangement by the Company pursuant to which Core Scientific Inc. was merged with and into a wholly owned subsidiary of the Company and became a wholly owned subsidiary of the Company and the stockholders of Core Scientific Inc. became the shareholders of Core Scientific Holding Co. ("Core Scientific" or the "Company"). As of December 31, 2021, the Company operated under a holding company structure with Core Scientific Holding Co. as parent and Core Scientific, Inc. as its operating subsidiary. 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

On July 20, 2021, the Company entered into an Agreement and Plan of Merger and Reorganization with Power & Digital Infrastructure Acquisition Corp., a Delaware corporation ("XPDI"), with XPDI Merger Sub Inc., a Delaware corporation and wholly owned subsidiary of XPDI ("First Merger Sub"), and XPDI Merger Sub 2, LLC, a Delaware limited liability company and wholly owned subsidiary of XPDI ("Second Merger Sub" and, together with First Merger Sub, the "Merger Subs" and, together with XPDI, the "XPDI Parties"). The Agreement and the transactions contemplated thereby were unanimously approved by the boards of directors of each of Core Scientific and XPDI.

Pursuant to the Agreement, and subject to the terms and conditions set forth therein, XPDI acquired the Company through a series of transactions, including (x) the merger of First Merger Sub with and into Core Scientific (the "First Merger"), with Core Scientific surviving the First Merger as a wholly owned subsidiary of XPDI, and (y) the merger of Core Scientific with and into Second Merger Sub (the "Second Merger" and, together with the First Merger, the "Mergers"), with Second Merger Sub surviving the Second Merger as a wholly owned subsidiary of XPDI. Immediately prior to the effective time of the First Merger, XPDI filed a Second Amended and Restated Certificate of Incorporation 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.". As a result of the Mergers, among other things, each outstanding share of common stock, \$0.00001 per share, of Core Scientific Common Stock") was cancelled in exchange for the right to receive a number of shares of Class A common stock, par value \$0.0001 per share, of XPDI in an amount that is approximately equal to the quotient obtained by dividing (a) an amount equal to (x) \$4.0 billion, divided by (y) the number of shares of Core Scientific Common Stock on a fully-diluted basis, by (b) \$10.00.

XPDI's stockholders approved the transactions contemplated by the Merger Agreement at a special meeting of stockholders held on January 19, 2022. In connection with the Special Meeting and the Business Combination, 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 Holding Co. Notes to Consolidated Financial Statements

The Transaction provides gross proceeds of approximately \$221.6 million from the XPDI trust account, resulting in approximately \$200.7 million in net cash proceeds to Core Scientific, after the payment of transaction expenses paid at the close of the transaction. 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. See Note 16 for more information about the closing of the merger with XPDI.

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

The consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP"). All intercompany balances and transactions have been eliminated in consolidation.

Use of Estimates

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, the determination of the grant date fair value of stock-based compensation awards, 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 December 31, 2021, cash equivalents included \$100.0 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):

	Decem	ber 31,
	2021	2020
Cash and cash equivalents	\$117,871	\$8,671
Restricted Cash	13,807	50
Total cash, cash equivalents and restricted cash	\$131,678	\$8,721

Core Scientific Holding Co. Notes to Consolidated Financial Statements

Accounts Receivable and Allowance for Doubtful Accounts

The Company records accounts receivable at the amount billed to the customer based on the contractual terms, net of the allowance for doubtful accounts.

The Company records an allowance for doubtful accounts based on an estimate of amounts that are not collectible. The Company's credit risk is mitigated by certain customer prepayments, and for transactions that are not prepaid, the relatively short collection period. The Company does not require collateral for accounts receivable, however, the Company's hosting customer agreements allow the Company to use customer equipment for processing transactions on digital asset networks until the Company has recovered the past due receivables. Accounts receivable also includes sales tax receivable.

The Company records adjustments to the allowance when new information becomes available that indicates they are required. The Company writes off accounts receivable in the period in which it deems the receivable to be uncollectible. The Company records recoveries of accounts receivable previously written off when it is known that they will be received. The Company had no allowance for doubtful accounts as of December 31, 2021. The Company's allowance for doubtful accounts was \$0.6 million as of December 31, 2020.

Valuation of Common Stock

The Company determined the fair value of its common stock using the most observable inputs available, including quoted prices of XPDI's common stock and sales the Company's Series A and Series B Contingently Redeemable Convertible Preferred Stock, discussed in Note 9. The Company also uses the market approach, which estimates the value of the Company's business by applying valuation multiples derived from the observed valuation multiples of comparable public companies to the Company's expected financial results. The Company retained the services of certified valuation specialists to assist with the valuation of the Company's common stock.

Applying these valuation and allocation approaches involves the use of estimates, judgments and assumptions that are highly complex and subjective, such as those regarding the Company's expected future revenue, expenses, valuation multiples, the selection of comparable public companies and the probability of future events. Changes in any or all of these estimates and assumptions, or the relationships between these assumptions, impact the Company's valuation as of each valuation date and may have a material impact on the valuation of the Company's common stock and common stock warrants issued with the Company's debt and equity instruments.

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.

Core Scientific Holding Co. Notes to Consolidated Financial Statements

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

As discussed in Note 8 below, in April 2021, the Company entered into a Secured Convertible Note Purchase Agreement (the "Secured Convertible Notes") and issued \$215.0 million of Secured Convertible Notes to new and existing lenders. In addition, the Company 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 (the "Unsecured Convertible Notes"). Payment in Kind (PIK) interest is recorded quarterly by increasing the outstanding principal amount of the notes. As a result, the principal balance of the convertible notes increased by \$7.3 million during the year ended December 31, 2021. The Company has elected to measure its 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 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 loss on the Consolidated Statements of Operations.

The Company's convertible notes had a fair value of \$557.0 million compared to a principal amount of \$522.1 million at December 31, 2021. The principal amount of the Secured Convertible Notes and Unsecured Convertible Notes as of December 31, 2021 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 both the Secured and Unsecured 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 Unsecured 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 and Unsecured Notes at the minimum payoff of two times the outstanding face value plus accrued interest for the Unsecured Convertible Notes. The total amount that would be owed on the Secured Convertible Notes plus Unsecured Convertible Notes if prepaid as of December 31, 2021 was \$756.1 million.

Core Scientific Holding Co. Notes to Consolidated Financial Statements

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 December 31, 2021 (in thousands):

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

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 following presents a rollforward of the activity for the Company's convertible notes measured at fair value on a recurring basis as of December 31, 2021 (in thousands):

Level 1 Level 2 Level 3 Level 3	Total
Balance at December 31, 2020 \$ \$ \$ \$	_
Convertible notes issued (including PIK principal recorded) — 522,097 —	522,097
Transfers to level 3 — (522,097) 522,097	_
Change in fair value from inception — — 34,910	34,910
Balance at December 31, 2021 \$ — \$ 557,007 \$	557,007

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

Unsecured Convertible Notes which considers the minimum payoff at maturity of one times the face value of the note plus accrued interest.

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.

Core Scientific Holding Co. Notes to Consolidated Financial Statements

value plus accrued interest). The fair value of the Unsecured 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).

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 December 31, 2021, Level 3 financial instruments included all the Secured Convertible Notes and all the Unsecured 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 December 31, 2021 (dollars in thousands):

		Unobservable			Weighted
	Fair value	Input	Low	High	Average ¹
Convertible notes (Level 3)	\$557,007	Probability of			
		financing event	100.0%	100.0%	100.0%
		Expected term			
		(years)	0.04	0.50	0.27
		Volatility	40.3%	40.8%	40.6%
		Negotiation			
		discount	43.4%	54.0%	48.3%

Weighted average based on the fair value of convertible notes. In addition, expected term and volatility are also weighted based on 95% probability of a SPAC merger occurring and 5% probability of a qualified financing occurring.

The probability of a financing event occurring refers to the probability of a SPAC merger or qualified financing occurring that would give the holders of the convertible notes the option to convert the instrument into shares of the Company's common stock. An increase in the probability of a conversion event occurring would, in isolation, result in an increase in the fair value measurement of the convertible notes. As of December 31, 2021, the Company's valuation of the convertible notes assumed a 95% probability of a SPAC merger occurring and a 5% probability of a qualified financing occurring.

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 negotiation discount is a calibration adjustment which 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. A decrease in the negotiation discount, in isolation, would generally result in an increase in the fair value measurement of the convertible notes.

Core Scientific Holding Co. Notes to Consolidated Financial Statements

The increase or decrease in the fair value of the convertible notes resulting from changes to the probability of a financing event, expected term or volatility assumptions would be largely mitigated by interrelated changes to the negotiation discount. However, other changes, such as a decrease to the negotiation discount resulting from the occurrence of a financing event, are not interrelated to other inputs and could result in a significant increase in the fair value of the convertible notes.

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.

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

	Financial statement line item	Year ended	December 31, 2021
Cash interest payments	Interest expense, net	\$	10,114
Payment-in-kind (PIK) interest	Interest expense, net		15,170
Instrument specific credit risk	Other comprehensive loss		10,966
Other fair value adjustments	Other non-operating expense, net		16,047
Total fair value adjustments		\$	52,297
Debt issuance costs	Interest expense, net	\$	12,831

Nonrecurring fair value measurements

The Company's non-financial assets, including digital currency 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.

No non-financial assets were classified as Level 3 as of December 31, 2021 or December 31, 2020.

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 \$184.7 million at December 31, 2021 and \$39.0 million at December 31, 2020. The carrying values of the notes payable, including both the current and noncurrent portion, was \$171.2 million and \$35.9 million at December 31, 2021 and December 31, 2020, respectively.

Core Scientific Holding Co. Notes to Consolidated Financial Statements

Digital Assets

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 1-3 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. Sales of digital currency assets awarded to the Company through its self-mining activities are classified as cash flows from operating activities regardless of the length of time for which the digital assets are held.

The Company classifies digital currency assets primarily as Level 1. The Company's digital currency assets are accounted for as intangible assets with indefinite useful lives. The Company initially recognizes digital currency assets that are received as digital asset mining income based on the fair value of the digital currency assets. Digital currency assets that are purchased in an exchange of one digital currency asset for another digital currency asset are recognized at the fair value of the asset surrendered. 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 measured on a daily basis. To the extent that an impairment loss is recognized, the loss establishes the new costs basis of the digital asset. In the years ended December 31, 2021 and 2020, the Company recognized impairments of digital currency assets of \$37.2 million and a nominal amount, respectively. For the years ended December 31, 2021 and 2020, the Company recognized net gains of \$4.8 million and \$0.1 million, respectively, on sales of digital currency assets. Digital currency 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.

	December 31 	December 2020	r 31
Bitcoin (BTC)	\$ 224,843	\$	51
Ethereum (ETH)	4,665	_	_
Siacoin (SC)	803	-	_
Polygon (MATIC)	1,085	_	_
Dai (DAI)	1,353	-	_
Other	1,549		12
Total digital currencies	\$ 234,298	\$	63

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

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 property and equipment under capital 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. Future obligations related to capital leases are presented as Capital lease obligations, current portion and Capital lease obligations, net of current portion in the Company's Consolidated Balance Sheets. Depreciation expense, including amortization of assets held under capital leases, is primarily included in Cost of Revenue in the Company's Consolidated Statements of Operations and Comprehensive Income (Loss).

F-60

Table of Contents

Core Scientific Holding Co. Notes to Consolidated Financial Statements

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.

Business Combinations and Goodwill

The total purchase price of any of the Company's acquisitions is allocated to the tangible and intangible assets acquired and the liabilities assumed based on their estimated fair values as of the acquisition date. The excess of the purchase price over those fair values is recorded as goodwill. When stock is issued as consideration, the fair value assigned to the tangible and intangible assets acquired and liabilities assumed are based on estimates and assumptions around the valuation of the Company's common stock at the time of the acquisition.

The Company does not amortize goodwill, but tests it for impairment annually as of October 31, or more frequently if events or changes in circumstances indicate that the carrying value of goodwill may not be recoverable. The Company has the option to first assess qualitative factors to determine whether it is more likely than not that the fair value of its reporting units are less than their carrying amounts as a basis for determining whether it is necessary to perform the quantitative goodwill impairment test. If the Company determines that it is more likely than not that the fair value of a reporting unit is less than its carrying amount, or chooses not to perform a qualitative assessment, then the quantitative goodwill impairment test will be performed. The quantitative test compares the fair value of the reporting unit with its carrying amount. If the carrying amount exceeds its fair value, the excess of the carrying amount over the fair value is recognized as an impairment loss, and the resulting measurement of goodwill becomes its new cost basis. As of December 31, 2021 and 2020, the carrying amount of Goodwill was \$1.06 billion and \$58.2 million, respectively. There were no accumulated impairment losses as of December 31, 2021, and no impairment losses were recorded for the years ended December 31, 2021 and 2020.

The Company tests long-lived assets for recoverability whenever events or changes in circumstances have occurred that may affect the recoverability or the estimated useful lives of long-lived assets. Long-lived assets include intangible assets subject to amortization. A long-lived asset may be impaired when the estimated future undiscounted cash flows are less than the carrying amount of the asset. If that comparison indicates that the asset's carrying value may not be recoverable, the impairment is measured based on the difference between the carrying amount and the estimated fair value of the asset. This evaluation is performed at the lowest level for which separately identifiable cash flows exist. Long-lived assets to be disposed of are reported at the lower of the carrying amount or estimated fair value less costs to sell.

Debt Issuance Costs

Debt issuance costs are capitalized and amortized over the term of the associated debt. Debt issuance costs are presented in the balance sheet as a direct deduction from the carrying amount of the debt liability consistent with the debt discount.

Revenue From Contracts With Customers

The Company primarily generates revenue from contracts with customers from hosting services and, sales of computer equipment. 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.

Core Scientific Holding Co. Notes to Consolidated Financial Statements

Performance Obligations

The Company's performance obligations primarily relate to hosting services and equipment sales, which are described below. 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 December 31, 2021 and 2020 were \$1.05 billion and \$303.7 million, respectively.

Hosting Services

The Company performs hosting services that enable customers to run blockchain and other high-performance computing operations. The Company's performance obligation related to these services is satisfied over time. The Company recognizes revenue for services that are performed on a consumption basis, such as the amount of electricity used in a period, based on the customer's use of such resources. The Company recognizes variable usage at its estimate of the stand-alone selling price of its hosting services. As a result, the Company's hosting revenue is sensitive to changes in the market prices of digital currency assets. As the market prices of digital currency assets are volatile, the Company cannot reasonably estimate the future price of its hosting services for such contracts over the contract term such that a significant revenue reversal is not probable. Therefore, the Company's best estimate of the transaction price in these contracts is based on the current market price of the digital currency asset. The Company constrains recognition of revenue from contracts with hosting customers with variable pricing to the contractual price determined by the market price of the digital currency asset in the current period.

The Company generally bills its customers in advance based on estimated consumption or the fixed quantity for the period under the contract. The Company recognizes revenue based on actual consumption in the period and invoices adjustments in subsequent periods or retains credits toward future consumption. The term between invoicing and when payment is due typically does not exceed 30 days.

Equipment Sales

The Company recognizes revenue from sales of computer equipment to customers at the point in time when control of the equipment is transferred to the customer, which generally occurs upon deployment of the equipment. Customers make a series of deposits on equipment purchases with the final payment typically being due at least one month prior to deployment.

Self-mining computer equipment that is subsequently sold to customers is recognized as Equipment Sales to Customers in the Company's Consolidated Statements of Operations.

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 December 31, 2021 and 2020 was \$136.4 million and \$44.8 million, respectively, all from advance payments received during the years then ended.

In the year ended December 31, 2021, the Company recognized \$44.5 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 year

Core Scientific Holding Co. Notes to Consolidated Financial Statements

ended December 31, 2020, the Company recognized \$7.8 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.

Digital Asset Mining Income

The Company derives its digital asset mining income from operating its owned computer equipment as part of a pool of users, facilitated by a pool operator, that processes transactions conducted on one or more blockchain networks. The contracts with pool operators are terminable at any time by either party. In exchange for providing computing power to the pool, the Company is entitled to receive digital currency assets from the mining pool operator which is a variable amount based on either (a) the amount of computing power the Company has contributed to the mining pool and current network difficultly or (b) a fractional share of the digital currency asset award the mining pool operator receives from the blockchain network upon successfully adding a block to the blockchain, based on the proportion of computing power the Company contributed to the mining pool operator to the total computing power contributed by all mining pool participants in processing the block.

Providing computing power in digital asset transaction verification services is an output of the Company's ordinary activities. Providing such computing power is the only performance obligation in the Company's arrangements with mining pool operators. The transaction consideration the Company receives, if any, is noncash consideration that may be either fixed or variable depending on the payout methodology used by the pool operator. In certain arrangements, the Company does not have a reliable means to estimate its relative share of the rewards until they are paid to it and the variable consideration is constrained until the Company receives the consideration, at which time revenue is recognized. The Company measures consideration at fair value on the date received, which is typically not materially different than the fair value at inception of the arrangement or the time the Company has earned the award from the pools. The Company's digital asset mining income is sensitive to changes in the market prices of digital currency assets which may be significant.

Deposits for Equipment

The Company has entered into agreements with vendors to supply equipment for its customers and for the Company's own digital asset mining operations. These agreements generally require significant refundable deposits payable months in advance of delivery and additional advance payments in monthly installments thereafter.

The Company classifies deposits for digital asset mining equipment based on the expected predominant source and use of the cash flows for the equipment that has been contracted for purchase. Prior to the acquisition of Blockcap on July 30, 2021 described in Note 3, the Company expected that the predominant source and use of the cash flows for orders of digital asset mining equipment would be related to customer sales. Beginning with orders placed subsequent to July 30 2021, the Company expects that the predominant source and use of cash flows for digital asset mining equipment will be related to the Company's own self-mining operations. Therefore, the Company has classified deposits for equipment related to orders prior to July 30, 2021 as cash flow from operating activities and has classified deposits for equipment related to orders made subsequent to July 30, 2021 as cash flows from investing activities.

Costs 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

Core Scientific Holding Co. Notes to Consolidated Financial Statements

services and mining operations and other related costs. Cost of Equipment Sales includes represents costs of computer equipment sold to customers.

Research and Development

The Company's research and development expenses primarily include personnel costs associated with technology and product development and data science research. Research and development costs are expensed as incurred.

Stock-Based Compensation

The Company recognizes the cost of services received in exchange for awards of equity instruments based upon the fair value of those awards on the grant date. For the years ended December 31, 2021 and 2020, the Company's consolidated operating results included \$0.9 million and \$0.4 million of stock-based compensation expense related to restricted stock units issued to employees, respectively, and \$5.8 million and \$2.6 million of stock-based compensation expense related to stock options issued to employees and consultants, respectively. In addition, for the year ended December 31, 2021, the Company recognized \$32.2 million of post-combination expense for share-based compensation awards related to the Blockcap acquisition described in Note 3. The total tax benefit related to stock-based compensation was \$6.1 million and \$0.7 million for the years ended December 31, 2021 and 2020, respectively.

Stock-based compensation expense for the years ended December 31, 2021 and 2020 is included in the Company's Consolidated Statements of Operations and Comprehensive Income (Loss) as follow:

	Year Ended December 31,		31,	
		2021		2020
Cost of revenue	\$	4,084	\$	
Research and development		1,140		_
Sales and marketing		836		_
General and administrative		32,877		3,038
Total stock-based compensation expense	\$	38,937	\$	3,038

Stock-based compensation expense is measured at the grant date based on the value of the equity award. The fair value of stock option awards is estimated on the date of grant using the Black-Scholes option-pricing model. The fair value of restricted stock unit awards is estimated on the date of grant using the estimated fair value of the Company's common stock on the date of grant.

For awards with only service conditions, primarily stock options and certain restricted stock units, the estimated fair value of the equity awards are recognized as expense on a straight-line basis, less actual forfeitures as they occur, over the requisite service period for the entire award, which is generally the vesting period.

For awards with service and performance conditions, primarily restricted stock unit awards, the compensation expense is recognized separately for each tranche of each award as if it were a separate award with its own vesting date (i.e., on an accelerated attribution basis) and the estimated fair value of the equity awards are recognized as expense when it is probable that the performance conditions will be achieved. If the performance conditions become probable of being achieved before the end of the requisite service period, the unrecognized compensation costs for which the requisite service have been provided is recognized in the period in which achievement becomes probable and the remaining unrecognized compensation costs for which requisite service

Core Scientific Holding Co. Notes to Consolidated Financial Statements

has not been provided is recognized as expense prospectively on an accelerated attribution basis over the remaining requisite service period for the entire award, less actual forfeitures as they occur. See Note 11 for more information about the service and performance conditions associated with the Company's equity awards.

Employee Benefit Plan

The Company currently maintains a defined contribution retirement and savings plan for the benefit of our employees who satisfy certain eligibility requirements (the "401(k) Plan"). The U.S. Internal Revenue Code allows eligible employees to defer a portion of their compensation, within prescribed limits, on a pre-tax basis through contributions to the 401(k) Plan. Prior to January 1, 2022, the Company did not match contributions made by participants in the 401(k) Plan.

Earnings Per Share

The Company computes earnings per share ("EPS") following Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") Topic 260, Earnings per share. 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.

Income Taxes

The Company is subject to income taxes mainly in the jurisdictions in which it provides various infrastructure, technology and colocation and hosting services. The Company's tax position requires significant judgment in order to properly evaluate and quantify tax positions and to determine the provision for income taxes.

The Company uses the assets and liabilities method to account for income taxes, which requires that deferred tax assets and deferred tax liabilities be determined based on the differences between the financial statement and tax basis of assets and liabilities, using enacted tax rates in effect for the years in which the differences are expected to be reversed. The Company estimates its actual current tax expense, including permanent charges and benefits, and the temporary differences resulting from differing treatment of items, for tax and financial accounting purposes.

The Company assesses whether it is more likely than not that its deferred tax assets will be realized by considering both positive and negative evidence. If the Company believes that recovery of these deferred tax assets is not more likely than not, the Company establishes a valuation allowance. Significant judgment is required in determining any valuation allowance recorded against deferred tax assets. In assessing the need for a valuation allowance, the Company considered all available evidence, including recent operating results, projections of future taxable income, the reversal of taxable temporary differences, and the feasibility of tax planning strategies.

GAAP sets forth a two-step approach to recognizing and measuring uncertain tax positions. The first step is to evaluate the tax position for recognition by determining if the weight of available evidence indicates that it is more likely than not that the position will be sustained upon examination, including resolution of related appeals or litigation processes, if any. The second step is to measure the tax benefit as the largest amount that is more

Core Scientific Holding Co. Notes to Consolidated Financial Statements

than 50% likely of being realized upon settlement. Interest and penalties related to unrecognized tax benefits are included within Income Tax Expense. Accrued interest and penalties are included in the related tax liability line in the consolidated balance sheets. No penalties or interest have been recognized or accrued for unrecognized tax benefits for the years ended December 31, 2021 and 2020.

The Company adjusts its reserves for tax positions in light of changing facts and circumstances, such as the closing of a tax audit, the refinement of an estimate based on new facts or changes in tax laws. To the extent that the final tax outcome of these matters is different than the amounts recorded, the differences are recorded as adjustments to the provision for income taxes in the period in which such determination is made. The provision for income taxes includes the impact of reserve provisions and changes to reserves that are considered appropriate.

The Company's future effective tax rates could be adversely affected by changes in the valuation of the Company's deferred tax assets or liabilities, or changes in tax laws, regulations, accounting principles or interpretations thereof. In addition, the Company is subject to examination of income tax returns by various tax authorities. The Company regularly assesses the likelihood of adverse outcomes resulting from these examinations to determine the adequacy of its provisions for income taxes.

Recently Adopted Accounting Standards

In August 2020, the FASB issued ASU No. 2020-06, *Accounting for Convertible Instruments and Contracts in an Entity's Own Equity*, which amends the accounting for certain financial instruments with characteristics of liabilities and equity, including convertible instruments and contracts in an entity's own equity. This standard can be adopted using either a modified retrospective or a fully retrospective method of transition. This standard is effective for the Company beginning January 1, 2022, with early adoption permitted. We elected to adopt the standard effective January 1, 2021 using the modified retrospective transition method. Adoption of the standard had no impact on the Company's prior period financial statements.

In October 2021, the FASB issued ASU 2021-08, Business Combinations (Topic 805): Accounting for Contract Assets and Contract Liabilities from Contracts with Customers. The standard amends ASC 805 such that contract assets and contract liabilities acquired in a business combination are added to the list of exceptions to the recognition and measurement principles such that they are recognized and measured in accordance with ASC 606. The standard is effective for the Company beginning January 1, 2023. Early adoption of the standard is permitted, including adoption in an interim period. An entity that early adopts in an interim period must apply the amendments (1) retrospectively to all business combinations for which the acquisition date occurs on or after the beginning of the fiscal year that includes the interim period of early application and (2) prospectively to all business combinations that occur on or after the date of initial application. We have elected to early adopt the standard effective October 1, 2021 which resulted in an increase to both goodwill and deferred revenue of \$0.4 million due to the retrospective application of the standard to the Company's acquisition of Blockcap on July 30, 2021 discussed in Note 3.

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, 2022, including interim periods within that

Core Scientific Holding Co. Notes to Consolidated Financial Statements

reporting period. Early adoption is permitted. The Company is currently evaluating the impacts the adoption of this standard will have on the consolidated financial statements.

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 is effective for the Company beginning January 1, 2022. The Company is currently evaluating the impacts the adoption of this standard will have on the consolidated financial statements.

In February 2016, the FASB issued ASU No. 2016-02, Leases-(Topic 842). Under this new guidance, lessees will be 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"). Topic 842 is effective for the Company's annual and interim reporting periods beginning January 1, 2022. The adoption of Topic 842 will require 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 is not expected to have a material effect on the Company's results of operations or cash flows. Topic 842 will also require 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 expects to adopt the new standard on January 1, 2022 and use the effective date as the date of initial application. Consequently, financial information will not be updated, and the disclosures required under the new standard will not be provided for dates and periods before January 1, 2022.

The new standard provides a number of optional practical expedients in transition. The Company expects to elect 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 does not expect to elect the use-of-hindsight or the practical expedient pertaining to land easements; the latter not being applicable to the Company.

The Company does not expect that this standard will have a material effect on the financial statements. While the Company continues to assess all of the effects of adoption, the Company currently believes the most significant effects relate to (1) the recognition of new ROU assets and lease liabilities on the balance sheet for operating leases; and (2) providing significant new disclosures about the Company's leasing activities. The Company does not expect a significant change in leasing activities between now and adoption.

The new standard also provides practical expedients for the Company's ongoing accounting. The Company currently expects to elect the short-term lease recognition exemption for all leases that qualify. This means, for those leases that qualify, the Company will 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 also currently expects to elect the practical expedients to not separate lease and non-lease components for all of the Company's leases.

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

Core Scientific Holding Co. Notes to 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 0.3 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 \$3.50 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 0.3 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 \$3.50 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.

Description of 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 71.2 million shares of the Company's common stock, approximately 4.3 million shares of the Company's restricted stock and approximately 4.6 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

Core Scientific Holding Co. Notes to Consolidated Financial Statements

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 December 31, 2021 based on information arising after the initial preliminary valuation.

PPA Allocation

Consideration (in thousands):		
71.2 million common shares valued at \$16.18 per share ^{1,2}	\$ 1	1,151,985
Fair value of replaced Blockcap share-based payments attributable to		
pre-combination service ³		21,768
Settlement of Blockcap debt ⁴		25,607
Settlement of preexisting contracts ⁵		(60,522)
Total Consideration	\$ 1	1,138,838
Fair value of assets acquired, and liabilities assumed:		
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
Total assets acquired		181,079
Accounts payable		492
Accrued expenses and other		22,647
Deferred revenue		414
Other current liabilities		7,204
Deferred tax liability		9,003
Total liabilities assumed	\$	39,760
Total identifiable net assets	\$	141,319
Goodwill on acquisition	\$	997,519

^{1 71.2} million common shares represent the equivalent Core Scientific common shares issued to Blockcap shareholders as consideration for the purchase.

The price per share of our common shares was estimated to be \$16.18. 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

Core Scientific Holding Co. Notes to Consolidated Financial Statements

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.

- 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
- 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 8 for further discussion of the debt issuance.
- 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.

The following table provides the reconciliation of the carrying amount of goodwill at the beginning and end of the reporting period (in thousands):

	Goodwill
Balance as of December 31, 2020	\$ 58,241
Acquisitions	1,048,727
Subsequent measurement period adjustment	\$ (51,208)
Balance as of December 31, 2021	\$ 1,055,760

After the September 30, 2021 financial statements were issued, we determined that the following measurement period adjustments to the accounting for the Blockcap acquisition were necessary based upon obtaining updated information:

- \$16.0 million decrease to consideration transferred, resulting in a 16.0 million decrease to goodwill, related to shares that were allocated to settle a liability of Blockcap.
- \$0.2 million decrease to consideration transferred, resulting in a \$0.2 million decrease to goodwill, related to Blockcap share-based payment replacement awards that were attributed to pre-combination services.
- \$25.6 million increase to consideration transferred and a \$70.9 million increase to property, plant, and equipment, net acquired, resulting in a \$45.3 million decrease to goodwill, related to a transaction entered into in contemplation of the Blockcap acquisition whereby the Company effectively settled \$25.6 million of debt held by Blockcap in exchange for acquiring digital asset mining equipment with a fair value of \$70.9 million. The adjustment resulted in an increase to cost of revenue related to additional deprecation expense of \$6.3 million for the year ended December 31, 2021.
- \$0.4 million increase to deferred revenue, resulting in a \$0.4 million increase to goodwill, related to acquired customer contracts.
- \$0.8 million increase other current liabilities and \$9.0 million increase to deferred tax liabilities, resulting in a \$9.8 million increase to goodwill, as a result of tax adjustments.

Core Scientific Holding Co. Notes to Consolidated Financial Statements

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. 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.

Transaction Costs

The Company recognized transaction costs of \$1.1 million for the year ended December 31, 2021, respectively. These costs were associated with legal and professional services and were recognized as General and administrative expenses in the Company's Consolidated Statements of Operations.

Unaudited Pro Forma Information

The following unaudited pro forma financial information gives effect to the Blockcap acquisition as if it had been completed on January 1, 2020. The unaudited pro forma information was prepared in accordance with the requirements of ASC 805, *Business Combinations*, which is a different basis than pro forma information prepared under Article 11 of Regulation S-X ("Article 11"). As such, they are not directly comparable with historical results for stand-alone Core Scientific prior to July 30, 2021, historical results for Core Scientific from July 30, 2021 that reflect the acquisition and are inclusive of the results and operations of Blockcap, nor our previously provided pro forma financials prepared in accordance with Article 11. The pro forma results for the year ended December 31, 2021 and 2020 include the impact of several significant nonrecurring pro forma adjustments to previously reported operating results. The pro forma adjustments are based on historically reported transactions by the respective companies. The pro forma results do not include any anticipated synergies or other expected benefits of the acquisition (in thousands).

	Year Ended I	December 31,
	2021	2020
Total revenue	\$ 586,991	\$ 70,948
Operating income (loss)	\$ 137,109	\$ (23,354)

Significant pro forma adjustments include:

- Transaction costs of \$1.9 million are assumed to have occurred on the pro forma close date of January 1, 2020, and are recognized as if
 incurred in the first quarter of 2020;
- Tangible and intangible assets are assumed to be recorded at their estimated fair values as of January 1, 2020 and are depreciated or amortized over their estimated useful lives; and
- · Accounting policies of Blockcap are conformed to those of Core Scientific including depreciation for mining equipment.
- Share-based compensation awards of Blockcap for which the performance condition of the award is assumed to be probable of being met as of January 1, 2020 and expensed as they are earned based on the service condition.

Core Scientific Holding Co. Notes to Consolidated Financial Statements

• The elimination of \$19.2 million of expense recognized by Blockcap in July 2021 for the acceleration of certain equity awards of its CEO and others. Because this acceleration was deemed to be in contemplation of the Merger, Core Scientific has recorded \$23.3 million of compensation expense for the acceleration in its financial statements for the period ending December 31, 2021, which was determined based on the fair value of the awards at the time of the Merger. This adjustment is necessary to avoid duplication of the expense attributable to the combined company related to the acceleration of the same awards.

The selected unaudited pro forma condensed combined financial information is provided for illustrative purposes only and does not purport to represent what the actual consolidated results of operations would have been had the acquisition actually occurred on January 1, 2020, nor do they purport to project the future consolidated results of operations.

For the periods subsequent to the acquisition, Blockcap contributed total revenues of \$42.6 million for the year ended December 31, 2021 and operating income of \$15.5 million for the year ended December 31, 2021 that were included in our Consolidated Statements of Operations and Other Comprehensive income (loss).

4. OTHER ASSETS

Other current assets as of December 31, 2021 and 2020 consist of the following (in thousands):

	Year Ended D	December 31,
	2021	2020
Prepaid expenses	\$ 27,055	\$ 1,212
Security deposits	355	2,230
Prepaid rent	453	_
Other	2,248	2,768
Total other current assets	\$ 30,111	\$ 6,210

Prepaid expenses include prepayments of insurance premiums, rent expense, licenses, and subscriptions. Security deposits represent payments by the Company primarily associated with utilities and leases.

Other noncurrent assets as of December 31, 2021 and 2020 consist of the following (in thousands):

	Year Ended De	ecember 31,
	2021	2020
Security deposits	\$ 2,079	\$ 1,150
Utility construction contributions	2,453	3,000
Prepaid rent	4,478	_
Capitalized transaction costs	10,682	_
Other	1,354	349
Total other noncurrent assets	\$ 21,045	\$ 4,499

Security deposits represents payments by the Company primarily associated with utilities and leases. Utility construction contributions include amounts contributed to utilities for the construction of assets that allow the Company to obtain utility services, primarily electricity.

F-72

Table of Contents

Core Scientific Holding Co. Notes to Consolidated Financial Statements

5. PROPERTY, PLANT AND EQUIPMENT, NET

Property, plant and equipment, net as of December 31, 2021 and 2020 consist of the following (in thousands):

	Decemb	er 31,	Estimated Useful
	2021	2020	Lives
Land and improvements ¹	\$ 12,995	\$ 5,458	20 years
Building and improvements	93,064	46,811	12 to 39 years
Computer, mining and network equipment ²	475,331	20,270	1 to 5 years
Electrical equipment ³	59,253	24,681	5 to 10 years
Other property, plant and equipment ⁴	1,156	1,243	5 to 7 years
Total	641,799	98,463	
Less accumulated depreciation and amortization ⁵	44,495	13,219	
Property, plant and equipment, net ⁶	\$ 597,304	\$ 85,244	

- Estimated useful life of improvements. Land is not depreciated.
- Includes capital lease assets of \$103.9 million and \$3.3 million at December 31, 2021 and 2020, respectively.
- Includes capital lease assets of \$12.6 million and \$2.6 million at December 31, 2021 and 2020, respectively.
- Includes capital lease assets of \$0.4 million and \$0.4 million at December 31, 2021 and 2020, respectively.
- Includes accumulated amortization for assets under capital leases of \$10.3 million and \$1.8 million at December 31, 2021 and 2020, respectively.
- Includes construction in progress of \$42.6 million and \$10.5 million for the year ended December 31, 2021 and 2020, respectively.

Depreciation expense, including amortization of capital lease assets, for the years ended December 31, 2021 and 2020 was \$31.8 million and \$8.6 million, respectively. Depreciation for the year ended December 31, 2021 and 2020 allocated to costs of revenue was \$31.7 million and was \$8.5 million, respectively.

6. INTANGIBLE ASSETS, NET

Intangible assets, net as of December 31, 2021 and 2020 consist of the following (in thousands):

		December 31, 2021		
	Gross	Accumulated Amortization	Net Carrying Amount	Estimated Useful Lives
Acquired software	\$10,093	\$ (2,503)	\$ 7,590	3-8 years
Patents	423	(9)	414	20 years
Customer relationships	150	(21)	129	3 years
Trademarks	73	(11)	62	8 years
Total intangible assets, net	\$10,739	\$ (2,544)	\$ 8,195	

Core Scientific Holding Co. Notes to Consolidated Financial Statements

		December 31, 2020		
	Gross	Accumulated Amortization	Net Carrying Amount	Estimated Useful Lives
Acquired software	\$7,318	\$ (954)	\$ 6,364	5-8 years
Patents	260	(4)	256	20 years
Trademarks	59	(5)	54	8 years
Total intangible assets, net	\$7,637	\$ (963)	\$ 6,674	

The Company amortizes intangible assets subject to amortization over their estimated useful lives. Amortization of intangible assets is included within general and administrative expenses in the Company's Consolidated Statements of Operations and Comprehensive Income (Loss). Amortization expense for intangible assets was \$1.6 million and \$0.8 million for the years ended December 31, 2021 and 2020, respectively. The future five-year amortization of intangibles subject to amortization as of December 31, 2021 was as follows (in thousands):

	Amo	ortization
2022	\$	2,145
2023		2,145
2024		1,743
2025		843
2026		507
Thereafter		812
Total	\$	8,195

7. ACCRUED EXPENSES AND OTHER

Accrued expenses and other as of December 31, 2021 and 2020 consist of the following (in thousands):

	Year Ende	ed December 31,
	2021	2020
Accrued expenses and other	\$ 25,332	\$ 653
Accrued taxes	5,736	1,645
Vendor payable	21,313	_
Customer deposits ¹	5,570	_
Accrued interest	5,521	283
Other current liabilities	4,390	1,004
Total accrued expenses and other	\$ 67,862	\$ 3,585

Consists of amounts deposited by the Company's customers relating to future tax estimates. Should the deposits be unnecessary once the customer units are owned and deployed, the deposits are either applied against an existing equipment balance due, or applied against future hosting invoices.

Core Scientific Holding Co. Notes to Consolidated Financial Statements

8. NOTES PAYABLE

Notes payable as of December 31, 2021 and 2020 consist of the following (in thousands):

	December 31 2021	December 31 2020
Kentucky note	\$ 1,032	\$ 1,511
PPP loan	_	2,154
Silverpeak loan	_	22,260
Stockholder loan	10,000	_
Genesis loan	552	4,648
NYDIG loan	67,435	718
Trinity loan	19,641	_
Celsius loan	_	6,842
Bremer	15,066	_
Blockfi	60,000	_
Secured Convertible Notes ¹	220,871	_
Unsecured Convertible Notes ²	301,226	_
Other	663	581
Total	696,486	38,714
Unamortized discount and debt issuance costs	(3,187)	(2,834)
Fair value adjustments to convertible notes	34,910	
Total notes payable, net	\$ 728,209	\$ 35,880

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 \$441.7 million December 31, 2021.

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%.

Executive Notes – In March and April 2020, the Company issued an aggregate of \$4.0 million of notes to the Company's president and chief executive officer and a member of the Board of Directors. The notes are unsecured and bear interest at 7% per annum, with all principal and interest accrued due at the earlier of 12 months from issuance or the occurrence of a financing of at least \$20.0 million of gross proceeds. The Company granted common stock warrants to the noteholders for the purchase of 4.0 million shares of common stock at an exercise price of \$1.00 per share. The exercise price was subsequently amended to \$1.34 per share. The Company allocated proceeds of \$2.2 million to the notes and \$1.6 million to the warrants on a relative fair value basis and recognized a derivative liability of \$0.2 million equal to the fair value of the contingent repayment feature. Interest expense on the notes was recognized based on an effective interest rate of 98%. The notes were repaid in full in May 2020 from the proceeds of the Silverpeak Loan described below. This resulted in an extinguishment loss of \$1.3 million based on the carrying amount of the related party notes and the contingent repayment derivative.

Unsecured Convertible Notes which considers the minimum payoff at maturity of one times the face value of the note plus accrued interest.

Core Scientific Holding Co. Notes to Consolidated Financial Statements

PPP Loan - In March 2020, the WHO classified the COVID-19 outbreak as a pandemic, based on the rapid increase in exposure globally. 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, the Company 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. Under the PPP, all or a portion of the loan may be forgiven if the Company uses the proceeds of the loan for its payroll costs and other expenses in accordance with the requirements of the PPP. Interest expense on the note was recognized based on an effective interest rate of 1%. On July 13, 2021, the Company repaid the loan in full.

Silverpeak Loan - In May 2020, the Company issued a \$21.0 million senior secured loan to Silverpeak Credit Partners LP. The loan was secured by substantially all of the assets of the Company. The loan bears interest at a rate per annum of 15%, interest payments due monthly. The Company received proceeds from the loan issuance of \$19.8 million, which were net of an original issuance discount and issuance costs of \$1.2 million. In addition, the issuance costs also included common stock options issued to advisors with an exercise price of \$1.00 per share and a fair value of \$0.8 million on the issuance date. The loan also included a non-refundable exit fee of \$1.3 million due upon maturity or early payment which was included as part of the debt discount. Interest expense on the loan was recognized based on an effective interest rate of 21%, which includes the amortization of the discount and debt issuance costs. In May 2020, the Company used \$4.0 million of the proceeds from the loan issuance to repay the outstanding principal and interest on the promissory notes to the Company's president and chief executive officer and a member of the Board of Directors, as discussed above. In February 2021, the Company entered in an amendment of the Silverpeak loan that included the issuance of an additional \$9.0 million tranche of senior secured loans. This loan, including the additional tranche issued in February 2021, was paid off in full in April 2021. A loss on debt extinguishment of \$8.0 million was recognized for the year ended December 31, 2021.

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.

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%.

Core Scientific Holding Co. Notes to Consolidated Financial Statements

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%.

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%.

Celsius Loan – In November 2020 the Company entered into an equipment lending agreement with Celsius Networks Lending, LLC to borrow up to \$27.7 million in five tranches through May 20, 2021 for the purchase of blockchain mining equipment. The Company borrowed the first two tranches totaling \$13.8 million in November and December 2020. The loans bear interest at 13.5% annually and are due at the earlier of the date of sale of the underlying mining equipment or 24 months from issuance. Interest expense on the loans has been recognized based on an effective interest rate of 13.5%. In December 2020, the Company repaid \$7.0 million of the loan and in January 2021, the Company repaid the remaining balance of \$6.8 million. No gain or loss was recognized upon loan extinguishment.

Stockholder loan—In January 2021, the Company borrowed \$10.0 million from a stockholder for the purchase of bitcoin mining equipment. The loan bears interest at 10% per annum over a two-year term. The loan was issued with a warrant to purchase 120,000 shares of common stock at an exercise price of \$6.74 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%.

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. In August through November 2021, the Company issued an additional \$299.8 million of Unsecured Convertible Notes under substantially the same terms and conditions as the original April 2021 notes except that 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 with the Secured Convertible Notes. In addition, the Company also issued \$7.3 million during the year ended December 31, 2021 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 the Silverpeak loan described above. As discussed in Note 2, the Company has elected to measure its convertible notes at fair value and accordingly during the year ended December 31, 2021 recognized \$13.1 million of debt issuance costs as incurred within Interest Expense, Net in the Company's Consolidated Statements of Operations and Comprehensive income (loss). See Note 2 for further information on fair value measurement of the convertible notes. As of December 31, 2021, the Company is not in violation of any of its covenants.

Core Scientific Holding Co. Notes to Consolidated Financial Statements

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 can be drawn, at the Company's option, no later than twelve months after the initial close.

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 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 (prorated to reflect any partial fulfillment of the goal). For the years ended December 31, 2021 and 2020, there was no interest buydown.

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 has until March 2022 to borrow the remaining \$50.0 million. Interest expense on the loans issued in December 2021 has been recognized based on an effective interest rate of 13.1%.

Core Scientific Holding Co. Notes to Consolidated Financial Statements

Maturities of notes payable as of December 31, 2021 are as follows (in thousands):

Year ending December 31,	
2022	\$ 78,597
2023	80,202
2024	11,249
2025 ¹	524,378
2026	1,522
Thereafter	538
Total	696,486
Unamortized discount and debt issuance costs	(3,187)
Fair value adjustments to convertible notes	34,910
Total maturities	\$728,209

Includes \$220.9 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 December 31, 2021 if held to maturity was \$441.7 million.

9. CONTINGENTLY REDEEMABLE CONVERTIBLE PREFERRED STOCK

The Company is authorized to issue 50.0 million shares of preferred stock, \$0.00001 par value. As of both December 31, 2021 and 2020, 6.8 million shares of preferred stock were issued and outstanding (the below table is in thousands, except per share amounts).

	For Both December 31, 2021 and 2020				
	Shares Authorized	Shares Issued and Outstanding	Issuance Price per Share	Net Proceeds	Liquidation preference
Contingently Redeemable Convertible Preferred Stock:					
Series A	14,641	6,452	\$ 6.83	\$ 31,070	\$ 44,064
Series B	14,327	314	3.50	1,097	1,100
Undesignated	21,032	_		_	_
Total contingently redeemable convertible preferred stock	50,000	6,766		\$ 32,167	\$ 45,164

There were no additional contingently redeemable convertible preferred stock issuances in 2021.

At various dates during the year ended December 31, 2020, the Company issued a total of 4.4 million shares of \$0.00001 par value Series A Contingently Redeemable Convertible Preferred Stock ("Series A Preferred Stock") at \$6.83 per share in private placement offerings. The aggregate proceeds from the offerings were \$29.5 million, which were net of offering costs of \$0.7 million.

In February and March 2020, the Company issued a total of 0.2 million shares of Series A Preferred Stock at \$6.83 per share in private placement offerings. The aggregate proceeds from the offerings were \$1.5 million.

In February 2020, the Company completed an exchange of 1.1 million shares of common stock that were originally issued in the private placement offering from October 2018 to December 2019 for 1.8 million newly

F-79

Table of Contents

Core Scientific Holding Co. Notes to Consolidated Financial Statements

issued shares of Series A Preferred Stock. The shares of common stock were retired upon reacquisition by the Company. The Company received no net proceeds from the exchange and recognized a deemed dividend of \$10.5 million based on the incremental fair value of the preferred stock received by the stockholders compared to the fair value of the common stock exchanged. The difference between the fair value of the Preferred Stock issued and common stock retired is accounted for as a deemed dividend and is reflected as an increase to the amount of the net loss attributable to common shareholders.

In June 2020, the Company issued 0.3 million shares of \$0.00001 par value Series B Contingently Redeemable Convertible Preferred Stock ("Series B Preferred Stock") at \$3.50 per share in a private placement offering. The aggregate proceeds from the offering was \$1.1 million.

Each share of Series A and Series B Preferred Stock has a liquidation value of \$6.83 and \$3.50, respectively. Holders may elect at any time to convert each share of preferred stock into one share of the Company's common stock. Unless earlier converted, each share of preferred stock will automatically convert to shares of the Company's common stock upon the earlier of an initial public offering of the Company's common stock for aggregate proceeds of not less than \$100.0 million, or an agreement to convert by the holders of a majority of the outstanding shares of preferred stock. In the event of an initial public offering, the number of shares of the Company's common stock issuable on conversion of each share of preferred stock will be either (i) the amount determined by dividing the liquidation value by the public offering price if such offering price is less than the liquidation value per share, or (ii) one share. In the event of an agreement to convert by the holders of a majority of the outstanding shares of preferred stock, one share of the Company's common stock is issuable on conversion of each share of preferred stock.

In addition to the conversion rights, the Series A and B Preferred Stock is redeemable upon the occurrence of a deemed liquidation event, the definition of which includes a transaction that results in a change in control of the Company or a sale or transfer by the Company of substantially all its assets. In the event of a deemed liquidation, the holders of shares of Preferred Stock are entitled to a cash distribution equal to the liquidation value per share. The closing of the Merger Agreement with XPDI in January 2022 did not meet the definition of a deemed liquidation event. As of December 31, 2021 and 2020 the Series A and B preferred stock was not redeemable because no deemed liquidation event had occurred. Furthermore, the Company has not made any adjustments to the carrying value of the Series A and B Preferred Stock to reflect the liquidation value of the shares because the Company has determined that a deemed liquidation event is not probable of occurring.

All outstanding shares of Series A and B Preferred Stock have one vote per share. Dividends on Series A and Series B Preferred Stock are payable when, as, and if declared by the Company's Board of Directors. Series A and B Preferred Stock rank in parity to each other and rank senior to the Company's common stock, including capital stock established in the future, unless the terms of such capital stock expressly provide otherwise, and junior to existing and future indebtedness and other liabilities with respect to dividend rights and distribution rights upon liquidation, winding-up, and dissolution.

The Series A and B Preferred Stock is classified as contingently redeemable because it is redeemable upon the occurrence of a deemed liquidation event, and such a redemption triggering event is not solely within the control of the Company. The Series A and B Preferred Stock is therefore presented separate from and outside of stockholders' equity in a manner consistent with temporary equity.

10. 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

Core Scientific Holding Co. Notes to Consolidated Financial Statements

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 December 31, 2021 and 2020, there were no loss contingency accruals for legal matters.

(Loss) gain on legal settlements—The Company recognized a loss of \$2.6 million during the year ended December 31, 2021 related to a settlement with a former customer. The Company recognized a gain of \$5.8 million during the year ended December 31, 2020 with respect to the resolution of legal actions for damages resulting from the early termination of agreements by former customers.

Operating Leases—The Company has entered into non-cancellable operating leases for office and data facilities, 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. Rent expense was \$0.7 million and \$0.3 million for the years ended December 31, 2021 and 2020, respectively.

The Company's minimum payments under noncancelable operating leases having initial terms and bargain renewal periods in excess of one year are as follows at December 31, 2021, and thereafter (in thousands):

2022	\$ 460
2023	170
2024	170
2025	170
2026	170
Thereafter	1,254
Total minimum lease payments	1,254 \$2,394

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 million to be paid over a period of 130 months.

Capital Leases—The Company has entered into arrangements with various parties to finance the acquisition of computer and networking equipment, electrical infrastructure, and office equipment. These arrangements include options exercisable by the Company at the end of the initial terms to renew, purchase the equipment, or to terminate. These arrangements are classified as capital leases and as of December 31, 2021 and 2020, the related capital lease obligations were \$90.6 million and \$4.4 million, respectively.

In December 2021, the Company entered into capital 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 capital 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

Core Scientific Holding Co. Notes to Consolidated Financial Statements

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%.

As of December 31, 2021, the future minimum lease payments and present value of the net minimum lease payments under these capital leases are as follows (in thousands):

2022	\$ 35,531
2023	34,897
2024	33,913
2025	1,823
2026	2
Total minimum lease payments	106,166
Less: interest	15,569
Present value of net minimum lease payments	\$ 90,597

Purchase obligations—As of December 31, 2021, the Company had outstanding agreements to purchase blockchain mining equipment totaling approximately \$583.7 million of which approximately \$326.2 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 \$257.5 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.

11. STOCKHOLDERS' EQUITY

Authorized Capital—As of December 31, 2021, the Company was authorized to issue 300.0 million shares of common stock, \$0.00001 par value. The holders of the Company's common stock are entitled to one vote per share.

As discussed in Note 9, In February 2020, the Company completed an exchange of 1.1 million shares of common stock that were originally issued in the private placement offering from October 2018 to December 2019 for 1.8 million newly issued shares of Preferred Stock.

As discussed in Note 3, in June 2020, the Company issued 0.6 million shares of the Company's common stock valued at \$3.50 per share, or \$2.0 million as part of the consideration for certain assets acquired from Atrio and RStor.

In March 2020, in connection with the Executive Notes described in Note 8, 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 4.0 million shares of the Company's common stock at an exercise price of \$1.00 per share. The exercise price was subsequently amended to \$1.34 per share. The warrants expire in March 2023 and are exercisable and unexercised as of December 31, 2021.

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 are for an aggregate of 0.1 million shares at an exercise price of \$6.83. The warrants expire in March 2022 and are exercisable and unexercised as of December 31, 2021. In February 2022, 0.1 million of the warrants were exercised.

Core Scientific Holding Co. Notes to Consolidated Financial Statements

In January 2021, in connection with the stockholder loan described in Note 8, the Company issued a warrant to the stockholder to purchase up to 0.1 million shares of common stock at an exercise price of \$6.74 per share. The warrant is set to expire in January 2023 and is exercisable and unexercised as of December 31, 2021.

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 82.5 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.

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

Options outstanding	19,962
Unvested restricted stock units outstanding	55,370
Vested restricted stock units outstanding	1,617
Available for future stock option and restricted stock units and grants	5,551
Total outstanding and reserved for future issuance	82,500

Stock Options

Stock options granted under the 2018 Plan are granted at a price per share not less than the fair value at date of grant. Options granted to date generally vest over 4 years and are exercisable for up to 10 years. Determining the fair value of stock options at the grant date requires judgment, including estimating the expected term, expected volatility, risk-free interest rate, and expected dividends.

Expected Term—The Company's expected term is determined using the simplified method and represents the midpoint between the vesting period and the contractual term of the awards.

Expected Volatility—The Company's volatility factor is estimated using comparable public company volatility for similar terms.

Risk-Free Interest Rate—The Company bases the risk-free interest rate used in the Black-Scholes option-pricing model on the implied yield currently available on US Treasury zero coupon issues with an equivalent remaining term. Where the expected term of the Company's stock-based awards does not correspond with the term for which an interest rate is quoted, the Company performs a straight-line interpolation to determine the rate from the available term maturities.

Expected Dividends—The Company has no history of paying cash dividends and has no present intention to pay common stock cash dividends in the future; as a result, the expected dividend yield is 0% as of December 31, 2021 and 2020.

Core Scientific Holding Co. Notes to Consolidated Financial Statements

The weighted-average assumptions for options granted for the years ended December 31, 2021 and 2020, are as follows:

	Years Ended Dece	Years Ended December 31,	
	2021	2020	
Dividend yield	0.00%	0.00%	
Expected volatility	72.57%	36.26%	
Risk-free interest rate	1.39%	0.70%	
Expected life (years)	6.22	10.00	

A summary of stock option activity for the years ended December 31, 2021 and 2020 is as follows (amounts in thousands, except per share amounts):

	Number of Shares	Weighted- Average Exercise Price	Weighted- Average Remaining Contractual Term (in years)	Aggregate Intrinsic Value
Options outstanding - December 31, 2020	2,530	9.41		
Granted	17,790	14.53		
Exercised	(8)	1.97		
Forfeited	(200)	6.83		
Expired	(150)	6.83		
Options outstanding - December 31, 2021	19,962	\$ 14.02	8.8	\$ 75,712
Options vested and expected to vest as of December 31,				
2021	19,962	\$ 14.02	8.8	\$ 75,712
Options vested and exercisable as of December 31, 2021	4,464	\$ 7.66	6.6	\$ 45,057

The weighted-average grant date fair value of options granted for the year ended December 31, 2021 and 2020 was \$10.92 and \$2.56, respectively. The total fair value of stock options vested during the year ended December 31, 2021 and 2020 was \$35.6 million and \$2.2 million, respectively.

As of December 31, 2021, total unrecognized stock-based compensation expense related to unvested stock options was approximately \$157.2 million, which is expected to be recognized over a weighted-average time period of 3.9 years.

Restricted Stock Units—Restricted stock units ("RSUs") granted in 2018 required that the holder elect before the date of grant whether the RSUs will vest either

- · Over a 4-year service period, or
- Over a 4-year service period and upon either i) completion of an initial public offering of the Company's common stock, or ii) upon consummation of a transaction resulting in a change in control of the Company.

RSUs granted in 2021, 2020 and 2019 generally vest over a 4-year service period and upon either i) completion of an initial public offering of the Company's common stock, or ii) upon consummation of a transaction resulting in a change in control of the Company. RSUs granted as replacement awards in the

Core Scientific Holding Co. Notes to Consolidated Financial Statements

Blockcap acquisition on July 30, 2021 vest based on a service period only and are not subject to any transaction-based vesting conditions.

A summary of RSU activity for the years ended December 31, 2021 and 2020 is as follows (amounts in thousands, except per share amounts):

	Number of Shares	A Gran	eighted- verage t Date Fair Value
Unvested - December 31, 2019	35,047	\$	9.39
Granted	8,056		4.46
Vested	(802)		11.23
Forfeited	(5,157)		6.83
Unvested - December 31, 2020	37,144	\$	8.55
Granted	26,499		17.23
Vested	(815)		16.24
Forfeited	(7,458)		10.41
Unvested - December 31, 2021	55,370	\$	12.39

As of December 31, 2021, the Company had approximately \$679.5 million of unrecognized stock-based compensation expense, of which \$48.5 million is expected to be recognized over a weighted-average time period of 3.3 years and \$631.0 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 and is not expected to occur, if at all, prior to expiration of the applicable lock-up period. 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 Holding Co. Notes to 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 Company had \$15.8 million of income tax expense for the year ended December 31, 2021 and no income tax expense for the year ended December 31, 2020.

	Year Ended De	cember 31,
	2021	2020
Current tax:		
Federal	\$ —	\$ —
State	6,235	_
Total current tax	6,235	
Deferred tax:		
Federal	11,218	_
State	(1,690)	
Total deferred tax	9,528	
Total income tax expense	\$ 15,763	\$ —

The reconciliation between the U.S. statutory tax rate and the Company's effective tax rate is presented as follows (in thousands):

	Year Ended D	
U.S. federal statutory income tax expense (benefit) applied to loss before		2020
income taxes	e 12.246	0 (2.5(2)
	\$ 13,246	\$ (2,563)
State income taxes, net of federal benefit	3,591	(410)
Stock compensation	141	_
Non-deductible interest	5,310	_
Fair value adjustment - convertible notes	3,370	_
Non-deductible expenses	(702)	_
Valuation allowance	(9,180)	1,106
Deferred tax adjustments	_	1,827
Other permanent items	(13)	40
Total income tax expense	\$ 15,763	\$ —

Core Scientific Holding Co. Notes to Consolidated Financial Statements

The Company's deferred tax assets and liabilities are detailed as follows (in thousands):

	Year Ended December 31,	
	2021	2020
Deferred tax assets:		
Net operating loss carryforward	\$ 29,837	\$ 10,674
Research tax credit carryforward	404	_
Interest expense limitation	_	137
Reserves and accruals	148	159
Stock-based compensation	15,190	3,579
Unrealized capital loss	_	548
Digital asset impairment loss	8,368	61
Debt extinguishment loss	2,558	406
Intangibles (other than goodwill)	2,270	3,015
Leases	5,231	_
Other	3	_
Gross deferred tax assets	64,009	18,579
Valuation allowance	(6,781)	(15,961)
Deferred tax assets, net of valuation allowance	57,228	2,618
Deferred tax liabilities:		
Property, plant and equipment, net	(75,759)	(2,618)
Deferred tax liabilities, net	(75,759)	(2,618)
Total net deferred tax assets (liabilities)	\$ (18,531)	\$ —

The changes in the Company's valuation allowance were as follows (in thousands):

	Year Ended De	cember 31,
	2021	2020
Beginning Balance	\$ 15,961	\$ 14,855
Change related to current net operating losses	20,680	2,238
Net change related to generation of tax attributes	(695)	695
Change related to deferred tax adjustments	(20,025)	(1,827)
Change related to prior period adjustments	(137)	_
Acquisition deferred tax liabilities	(9,003)	
Ending Balance	\$ 6,781	\$ 15,961

Realization of deferred tax assets is dependent upon the generation of future taxable income, if any, the timing and amount of which are uncertain. The assessment regarding whether a valuation allowance is required on deferred tax assets considers the evaluation of both positive and negative evidence when concluding whether it is more likely than not that deferred tax assets are realizable. After reviewing the positive and negative evidence available, the Company has recorded a valuation allowance of \$6.8 million. The valuation allowance primarily relates to deferred tax assets for digital asset impairment and net operating loss carryforward.

In connection with the Blockcap and Radar acquisition on July 30, 2021, the Company recognized a deferred tax liability of \$9.0 million during the year. As a result, the Company recorded an income tax benefit of

F-87

Table of Contents

Core Scientific Holding Co. Notes to Consolidated Financial Statements

\$9.0 million for the release of the valuation allowance on the existing deferred tax assets because of the offset of the deferred tax liabilities established for fixed and intangible assets from the acquisition.

As of December 31, 2021, the Company has federal and state net operating loss carryforwards in the amount of \$142.3 million and \$16.0 million, respectively. As of December 31, 2020, the Company had federal and state net operating loss carryforwards in the amount of \$46.6 million and \$32.7 million, respectively. The federal net operating loss can be carried forward indefinitely, however the utilization of the federal net operating loss for a tax year is equal to the lesser of (1) the aggregate of the net operating loss carryovers to such year, plus the net operating carrybacks to such tax year, or (2) 80% of taxable income determined without regard to the deduction. The Company's state net operating loss carryforwards range from 2035 to indefinite.

In addition, the Company's net operating loss may be subject to utilization limitations due to changes of control, as defined by tax law under Internal Revenue Code Sections 382. The Company completed a Section 382 study related to the acquired Blockcap tax attributes and determined there are no limitations on future utilization of the acquired attributes.

The Company had no unrecognized income tax benefits for the years ended December 31, 2021 and 2020. To date, no interest and penalties have been recognized related to the underpayment of income taxes. The Company continues to believe its positions are supportable; however, due to uncertainties in any tax audit outcome, the Company's estimates of the ultimate settlement of uncertain tax positions may change and the actual tax benefits may differ from the estimates.

The Company files income tax returns in the U.S. federal and various state jurisdictions. The Company's 2018 through 2020 tax years are subject to U.S. federal and state examination.

13. NET INCOME (LOSS) PER SHARE 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.

	Year Ended December 31,	
	2021	2020
Net income (loss)	\$ 47,312	\$ (12,206)
Deemed dividend from common to preferred exchange		(10,478)
Net income (loss) attributable to common stockholders	\$ 47,312	\$ (22,684)
Weighted average shares outstanding - basic	129,527	98,492
Add: Dilutive share-based compensation awards	16,275	
Weighted average shares outstanding - diluted	145,802	98,492
Net income (loss) per share - basic	\$ 0.37	\$ (0.23)
Net income (loss) per share - diluted	\$ 0.32	\$ (0.23)

Core Scientific Holding Co. Notes to Consolidated Financial Statements

Potentially dilutive securities not included in the calculation of diluted net loss per share because to do so would be anti-dilutive are as follows (in common stock equivalent shares):

	December 31,	
	2021	2020
Stock options	4,197	2,530
Preferred stock	_	6,766
Warrants	_	4,135
Restricted stock	52,517	37,946
Share settled liability	1,214	_
Total potentially anti-dilutive shares	57,928	51,377

14. SEGMENT REPORTING

The Company's operating segments are aggregated into reportable segments only if they exhibit similar economic characteristics and have similar business activities.

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 currency assets.

Core Scientific Holding Co. Notes to Consolidated Financial Statements

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):

		December 31,
	2021	2020
Equipment Sales and Hosting Segment		
Revenue:		
Hosting revenue	\$ 79,323	\$ 41,598
Equipment sales	248,235	12,595
Total revenue	327,558	54,193
Cost of revenue:		
Cost of hosting services	77,678	36,934
Cost of equipment sales	177,785	11,017
Total Cost of revenue	\$ 255,463	\$ 47,951
Gross profit	\$ 72,095	\$ 6,242
Mining Segment		
Digital asset mining income	\$ 216,925	\$ 6,127
Total revenue	216,925	6,127
Cost of revenue	50,158	2,977
Gross profit	\$ 166,767	\$ 3,150
Consolidated total revenue	\$ 544,483	\$ 60,320
Consolidated cost of revenue	\$ 305,621	\$ 50,928
Consolidated gross profit	\$ 238,862	\$ 9,392

For both the years ended December 31, 2021 and 2020, cost of revenue included depreciation expense of \$7.4 million for the Equipment Sales and Hosting segment. For the years ended December 31, 2021 and 2020, cost of revenue included depreciation expense of \$24.3 million and \$1.1 million, respectively for the Mining segment.

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 December 31, 2021 and 2020, all of the Company's fixed assets were located in the United States. For the years ended December 31, 2021 and 2020, all of the Company's revenue was generated in the United States.

Core Scientific Holding Co. Notes to Consolidated Financial Statements

For the years ended December 31, 2021 and 2020, the concentration of customers comprising 10% or more of the Company's total revenue, Equipment Sales and Hosting segment revenue and accounts receivable was as follows:

	Year Ended December 31,		Year Ended December 31,		Year Ended December 31,	
	2021	2020	2021	2020	2021	2020
	Percent of total	revenue:	Percent of Equi and Hosting		Percent of receivab	
Customer						
A	15%	N/A	26%	N/A	N/A	N/A
В	14%	N/A	23%	N/A	N/A	N/A
C^1	N/A	24%	N/A	27%	N/A	N/A
D	N/A	13%	N/A	14%	N/A	N/A
Е	N/A	N/A	N/A	N/A	N/A	26%

Customer terminated its hosting contracts with the Company effective April 2020.

A reconciliation of the reportable segment gross profit to income (loss) before income taxes included in the Company's consolidated statements of operations and comprehensive income (loss) for the years ended December 31, 2021 and 2020 is as follows (in thousands):

	Year Ended De	cember 31,
	2021	2020
Reportable segment gross profit	\$ 238,862	\$ 9,392
(Loss) gain on legal settlement	(2,636)	5,814
Gain from sales of digital currency assets	4,814	69
Impairment of digital currency assets	(37,206)	(4)
Operating expense:		
Research and development	7,674	5,271
Sales and marketing	4,062	1,771
General and administrative	60,604	14,556
Total operating expense	72,340	21,598
Operating income (loss)	131,494	(6,327)
Non-operating expense, net:		
Loss on debt extinguishment and other	8,016	1,333
Interest expense, net	44,354	4,436
Other non-operating expenses, net	16,049	110
Total non-operating expense, net	68,419	5,879
Income (loss) before income taxes	\$ 63,075	\$ (12,206)

15. RELATED-PARTY TRANSACTIONS

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

During the year ended December 31, 2019, the Company entered into 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 years ended December 31, 2021 and 2020, the Company recognized hosting revenue from

Core Scientific Holding Co. Notes to Consolidated Financial Statements

the contracts with these entities of \$17.0 million and \$7.0 million, respectively. In addition, for the years ended December 31, 2021 and 2020, there were equipment sales revenue recognized of \$109.9 million and \$1.4 million to these same various entities. As of both December 31, 2021 and 2020, the Company had accounts receivable of \$0.3 million, respectively, from these entities.

During the year ended December 31, 2021, the Company entered various promissory notes with Blockcap, a related party entity that was managed by individuals that are directors and executives of the Company. The Company had existing contracts for equipment sales and hosting services with Blockcap prior to the Company acquiring Blockcap on July 30, 2021 as described above. The promissory notes deferred \$32.7 million of amounts originally due in June through July 2021 from Blockcap contracts until August 2021. The promissory notes were effectively settled by the Company's acquisition of Blockcap.

During the year ended December 31, 2021, Company paid \$0.1 million for management and professional fees from an affiliated company that had been accrued by Blockcap prior to being acquired on July 30, 2021.

The Company reimburses its president and chief executive officer for use of a personal aircraft for flights taken on Company business. For the years ended December 31, 2021 and 2020, the Company incurred reimbursements of \$1.3 million and \$0.1 million, respectively. A nominal amount was payable at December 31, 2021. No amount was payable at December 31, 2020.

16. SUBSEQUENT EVENTS

Merger with XPDI

As previously announced, Power & Digital Infrastructure Acquisition Corp., a Delaware corporation ("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., a Delaware corporation ("Core Scientific"), XPDI Merger Sub Inc., a Delaware corporation and wholly owned subsidiary of XPDI ("Merger Sub"), and XPDI (the "Merger Agreement"). 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 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, 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 Business Combination 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 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.

Core Scientific Holding Co. Notes to Consolidated Financial Statements

In connection with the Special Meeting and the Business Combination, 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.

The Transaction provides gross proceeds of approximately \$221.6 million from the XPDI trust account, resulting in approximately \$200.7 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. See Note 16 for more information about the closing of the merger with XPDI.

The Transaction is accounted for as a reverse recapitalization with the Company being the accounting acquirer. As of December 31, 2021, the Company recorded \$10.7 million of deferred transaction costs, which consist of legal, accounting, and other professional services directly related to the Merger. These costs are included in other noncurrent assets on the consolidated balance sheet. The cash outflows related to these costs are presented as financing activities on the Company's consolidated statement of cash flows. 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 will be expensed in the first quarter of 2022.

Immediately prior to the Effective Time, each share of Series A convertible preferred stock, par value \$0.0001, of Core Scientific automatically converted into one share of Core Scientific common stock, par value \$0.0001 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.

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 Holding Co. Notes to Consolidated Financial Statements

2021 Equity Incentive Plan

At the Special Meeting, the stockholders of XPDI approved the Core Scientific, Inc. 2021 Equity Incentive Plan (the "2021 Plan"). Following the consummation of the Business Combination, New Core expects that its board of directors will make grants of awards under the Incentive Plan to eligible participants. The maximum number of shares of Core common stock that may be issued under the 2021 Plan is 45.0 million shares.

Employee and Director RSU grants

In January 2022, following the consummation of the Business Combination, the Company granted 7.4 million RSUs to various employees and directors of the Company. In addition, in March 2022, the Company approved 1.4 million RSUs to be granted to various employees of the Company.

Financing transactions

In January 2022, the Company borrowed an additional \$20.0 million under its lending agreement with Blockfi. The loan bears interest at 13.1% with a term of 24 months from issuance.

In January 2022, the Company entered into an arrangement to finance the acquisition of computer and networking equipment with a lease term of 3 years and fixed payments over the non-cancelable lease term of \$0.9 million.

The Company borrowed an additional \$4.9 million in January and February of 2022 under its lending arrangement with Bremer Bank for the purchase of blocking 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 February 2022, the Company borrowed an additional \$10.0 million from Trinity to finance the Company's acquisition of blockchain computing equipment.

In March 2022, the Company borrowed \$20.0 million from Anchorage Lending CA, LLC to finance the Company's acquisition of blockchain computing equipment.

Convertible note valuation and change in presentation

As discussed in Note 2, 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) in January 2022 resulted in the elimination of the negotiation discount along with other changes in fair value which is expected to result in a significant increase in the fair value of the convertible notes, with a corresponding increase to Other Non-operating Expenses, net, in excess of \$300 million for the three months ended March 31, 2022. The final valuation adjustment to the convertible note in the three months ended March 31, 2022 could differ materially from this preliminary estimate based changes in the share price and other factors.

Share issuance for liability assumed in Blockcap acquisition

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

17. Subsequent Events (Unaudited)

Subsequent to the original issuance of our financial statements, the market price of digital assets and our market capitalization has declined. As a result of these declines, we recorded an operating charge for goodwill impairment of \$788.7 million in the three and six months ended June 30, 2022.



PART II INFORMATION NOT REQUIRED IN PROSPECTUS

Item 13. Other Expenses of Issuance and Distribution.

The following table sets forth all costs and expenses, other than underwriting discounts and commissions, payable by us in connection with the sale of the securities being registered. All amounts shown are estimates except for the SEC registration fee.

	 Amount
SEC registration fee	\$ 18,492.23
FINRA filing fee	19,926.36
Accountants' fees and expenses	100,000.00
Legal fees and expenses	150,000.00
Printing fees	130,000.00
Miscellaneous	_
Total expenses	\$ 418,418.59

Discounts, concessions, commissions and similar selling expenses attributable to the sale of shares of common stock covered by this prospectus will be borne by the Selling Stockholders. We will pay all expenses (other than discounts, concessions, commissions and similar selling expenses) relating to the registration of the securities with the SEC, as estimated in the table above.

Item 14. Indemnification of Directors and Officers.

Section 145 of the Delaware General Corporation Law authorizes a court to award, or a corporation's board of directors to grant, indemnity to directors and officers in terms sufficiently broad to permit such indemnification under certain circumstances for liabilities, including reimbursement for expenses incurred, arising under the Securities Act of 1933, as amended.

Our amended and restated certificate of incorporation provides for indemnification of our directors, officers, employees and other agents to the maximum extent permitted by the Delaware General Corporation Law, and our amended and restated bylaws provide for indemnification of our directors, officers, employees and other agents to the maximum extent permitted by the Delaware General Corporation Law.

In addition, we have entered into indemnification agreements with our directors and executive officers containing provisions which are in some respects broader than the specific indemnification provisions contained in the Delaware General Corporation Law. The indemnification agreements require us, among other things, to indemnify our directors against certain liabilities that may arise by reason of their status or service as directors and to advance their expenses incurred as a result of any proceeding against them as to which they could be indemnified.

Item 15. Recent Sales of Unregistered Securities.

The following list sets forth information regarding all unregistered securities sold by XPDI and Legacy Core since XPDI's incorporation on December 29, 2020:

(1) In December 2020, XPDI Sponsor LLC, a Delaware limited liability company (the "Sponsor"), purchased 7,187,500 shares of Class B common stock of XPDI (the "Founder Shares") for an aggregate purchase price of \$25,000, or approximately \$0.003 per share. In January 2021, the Sponsor transferred 30,000 Founder Shares to each of Paul Dabbar, Paul J. Gaynor, Colleen Sullivan, and Scott Widham, XPDI's independent directors. XPDI effected a stock split of its Class B common stock on February 9, 2021, resulting in the Sponsor and the independent directors holding 8,625,000 Founder Shares. Immediately prior to the consummation of the Business Combination, the Sponsor sold 1,552,500 Founder Shares to the anchor investors for an aggregate

purchase price of \$4,500, or approximately \$0.003 per share. Upon the closing of the Business Combination, each share of XPDI Class B common stock automatically converted into a share of common stock of the post-combination company in accordance with the company's amended and restated certificate of incorporation, and all shares of Class B common stock were renamed common stock.

- (2) In February 2021, the Sponsor and the anchor investors purchased an aggregate of 8,625,000 Private Placement Warrants at a price of \$1.50 per warrant for an aggregate purchase price of \$12,937,500. Each whole Private Placement Warrant entitles the holder thereof to purchase one share of common stock of the post- combination company at a price of \$11.50 per share, subject to certain adjustments.
- (3) In April 2021, Legacy Core issued \$215.0 million of secured convertible notes entered into pursuant to a note purchase agreement dated as of April 19, 2021, as amended on April 22, 2021, to new and existing lenders. In August and September 2021, Legacy Core issued an additional \$203.3 million of unsecured convertible notes pursuant to a note purchase agreement dated as of August 20, 2021, as amended on September 23, 2021. Such unsecured convertible notes subsequently became secured on a pari passu basis with the original \$215.0 million of secured convertible notes as of the closing of the Business Combination in January 2022.
- (4) In June 2021, Legacy Core issued a secured demand promissory note in an aggregate principal amount of \$16.2 million to Blockcap for outstanding amounts owed pursuant to certain equipment invoices.
- (5) In July 2021, in connection with the Legacy Core/Blockcap merger, Legacy Core issued an aggregate amount of 81,032,304 shares of Legacy Core common stock to Blockcap stockholders in accordance with the exchange ratio set forth in the Legacy Core/Blockcap merger agreement.
- (6) On July 20, 2022, the Company issued and sold 573,381 shares of Common Stock to the Selling Stockholder upon execution of the Purchase Agreement.

None of the foregoing transactions involved any underwriters, underwriting discounts or commissions, or any public offering. We believe each of these transactions was exempt from registration under the Securities Act in reliance on Section 4(a)(2) of the Securities Act (and Regulation D promulgated thereunder) as transactions by an issuer not involving any public offering or Rule 701 promulgated under Section 3(b) of the Securities Act as transactions by an issuer under benefit plans and contracts relating to compensation as provided under Rule 701. The recipients of the securities in each of these transactions represented their intentions to acquire the securities for investment only and not with a view to or for sale in connection with any distribution thereof, and appropriate legends were placed on the share certificates issued in these transactions. All recipients had adequate access, through their relationships with us, to information about us. The sales of these securities were made without any general solicitation or advertising.

Item 16. Exhibits and Financial Statement Schedules.

(a) Exhibits.

The exhibits listed below are filed as part of this registration statement.

			Incorporated by Reference		
Exhibit	Description	Schedule/ Form	File Number	Exhibits	Filing Date
2.1†	Agreement and Plan of Merger and Reorganization, dated as of July 20, 2021, by and among Power & Digital Infrastructure Acquisition Corp., XPDI Merger Sub Inc., XPDI Merger Sub 2, LLC, and Core Scientific Holding Co.	S-4	333-258720	2.1	August 11, 2021
2.2†	First Amendment to Agreement and Plan of Merger and Reorganization, dated as of October 1, 2021, by and among Power & Digital Infrastructure Acquisition Corp., XPDI Merger Sub Inc., XPDI Merger Sub 2, LLC, and Core Scientific Holding Co.	S-4/A	333-258720	2.2	October 4, 2021
2.3†	Second Amendment to Agreement and Plan of Merger and Reorganization, dated as of December 29, 2021, by and among Power & Digital Infrastructure Acquisition Corp., XPDI Merger Sub Inc., and Core Scientific Holding Co.	S-4/A	333-258720	2.3	December 30, 2021
3.1	Second Amended and Restated Certificate of Incorporation of Core Scientific, Inc.	8-K	001-40046	3.1	January 24, 2022
3.2	Second Amended and Restated Bylaws of Core Scientific, Inc.	8-K	001-40046	3.2	January 24, 2022
4.1	Specimen Common Stock Certificate.	10-K	001-40046	4.4	March 30, 2022
4.2	Specimen Warrant Certificate.	S-1	333-252355	4.3	January 22, 2021
4.3	Warrant Agreement, dated as of February 9, 2021, by and between Power & Digital Infrastructure Acquisition Corp. and Continental Stock Transfer & Trust Company.	8-K	001-40046	4.1	February 12, 2021
4.4	Assignment, Assumption and Amendment Agreement, dated as of January 18, 2022, by and among Power & Digital Infrastructure Acquisition Corp., Core Scientific Holding Co., Continental Stock Transfer & Trust Company, Computershare Inc. and Computershare Trust Company, N.A.	8-K	001-40046	4.2	January 24, 2022

Exhibit	Description	Schedule/ Form	File Number	Exhibits	Filing Date
4.5†	Secured Convertible Note Purchase Agreement, dated as of April 19, 2021, by and among Core Scientific Holding Co., the Guarantors thereto, the Purchasers thereto and U.S. Bank National Association as note agent and collateral agent.	S-1	333-262596	4.5	February 9, 2022
4.6	First Amendment to Secured Convertible Note Purchase Agreement, dated as of April 22, 2021, by and among Core Scientific Holding Co., the Guarantors thereto, the Purchasers thereto and U.S. Bank National Association as note agent and collateral agent.	S-1	333-262596	4.6	February 9, 2022
4.7	Form of Secured Convertible Promissory Note (included in Exhibit 4.5).	S-1	333-262596	4.7	February 9, 2022
4.8†	Convertible Note Purchase Agreement, dated as of August 20, 2021, by and among Core Scientific Holding Co., the Guarantors thereto, the Purchasers thereto and U.S. Bank National Association as note agent and collateral agent.	S-4/A	333-258720	4.7	November 19, 2021
4.9	First Amendment to Convertible Note Purchase Agreement, dated as of September 23, 2021, by and among Core Scientific Holding Co., the Guarantors thereto, the Purchasers thereto and U.S. Bank National Association as note agent and collateral agent.	S-4/A	333-258720	4.8	November 19, 2021
4.10	Form of Convertible Promissory Note (included in Exhibit 4.8).	S-4/A	333-258720	4.9	November 19, 2021
4.11	Form of Bridge Promissory Note, by and between the Company and B. Riley Commercial Capital, LLC	10-Q	001-40046	4.1	May 13, 2022
4.12	Form of Bridge Promissory Note, by and between the Company and BRF Finance Co., LLC	10-Q	001-40046	4.2	May 13, 2022
5.1*	Opinion of Cooley LLP.				
10.1	Amended and Restated Registration Rights Agreement, dated as of January 19, 2022, by and among Power & Digital Infrastructure Acquisition Corp., XPDI Sponsor LLC, Core Scientific Holding Co., and other parties thereto.	8-K	001-40046	10.2	January 24, 2022
10.2	Form of Lock-Up Agreement of Core Scientific, Inc.	S-4/A	333-258720	10.23	December 30, 2021

Incorporated by Reference

			Incorporated by Reference		
Exhibit	Description	Schedule/ Form	File Number	Exhibits	Filing Date
10.3	Sponsor Agreement, dated as of July 20, 2021, among Power & Digital Infrastructure Acquisition Corp., XPDI Sponsor LLC and the other parties thereto.	S-4	333-258720	10.1	August 11, 2021
10.4	Form of Company Support Agreement.	S-4	333-258720	10.2	August 11, 2021
10.5#	Amended and Restated Employment Agreement, by and between Core Scientific Holding Co. and Michael J. Levitt, dated October 10, 2021.	S-4/A	333-258720	10.28	November 19, 2021
10.6#	Employment Agreement by and between Darin Feinstein and Core Scientific Holding Co., dated October 10, 2021.	S-4/A	333-258720	10.29	November 19, 2021
10.7#	Letter Agreement, by and between Core Scientific, Inc. and Michael Trzupek, dated September 14, 2020.	S-4	333-258720	10.15	August 11, 2021
10.8#	Letter Agreement, by and between Core Scientific, Inc. and Todd DuChene, dated December 15, 2018.	S-4	333-258720	10.16	August 11, 2021
10.9#	Form of Indemnification Agreement of Core	S-4/A	333-258720	10.30	November 19, 2021
10.10#	Core Scientific, Inc. 2021 Equity Incentive Plan.	8-K	001-40046	10.8	January 24, 2022
10.11#	Form of Restricted Stock Unit Award Agreement underlying the Core Scientific, Inc. 2021 Equity Incentive Plan.	S-4/A	333-258720	10.9	October 4, 2021
10.12#	Form of Stock Option Agreement underlying the Core Scientific, Inc. 2021	S-4/A	333-258720	10.27	October 4, 2021
10.13#	Core Scientific, Inc. 2021 Employee Stock	8-K	001-40046	10.11	January 24, 2022
10.14#	Non-Employee Director Compensation Policy of Core Scientific, Inc.	S-4/A	333-258720	10.14	November 19, 2021
10.15+	Industrial Power Contract by and between Murphy Electric Power Board and BCV 77, LLC, dated December 15, 2017, as assigned and assumed on February 19, 2018.	S-4	333-258720	10.3	August 11, 2021
10.16†	Interruptible Power Product Agreement by and between Murphy Electric Power Board and Core Scientific Holding Co., dated August 30, 2018.	S-4	333-258720	10.4	August 11, 2021
10.17+	Investment Credit Agreement by and among Core Scientific Holding Co., Murphy Electric Power Board and the Tennessee Valley Authority, dated October 10, 2018.	S-4	333-258720	10.5	August 11, 2021

		Incorporated by Reference		nce	
Exhibit	Description	Schedule/ Form	File Number	Exhibits	Filing Date
10.18+	Master Services Agreement by and between Core Scientific Holding Co. and Duke Energy Carolinas, LLC, dated June 25, 2018.	S-4	333-258720	10.6	August 11, 2021
10.19†+	Electric Service Agreement by and between Core Scientific Holding Co. and Duke Energy Carolinas, LLC, dated June 10, 2019.	S-4	333-258720	10.7	August 11, 2021
10.20†+	Amended and Restated Electric Service Agreement by and between American Property Acquisitions VII, LLC and The Board of Water, Light and Sinking Fund Commissioners of the City of Dalton, Georgia, dated October 11, 2018 (Industrial South Premises).	S-4	333-258720	10.8	August 11, 2021
10.21†+	Amended and Restated Electric Service Agreement by and between American Property Acquisitions VII, LLC and The Board of Water, Light and Sinking Fund Commissioners of the City of Dalton, Georgia, dated October 11, 2018 (Boring Drive Property).	S-4	333-258720	10.9	August 11, 2021
10.22†+	Firm Power Contract by and between Core Scientific Holding Co. and the Tennessee Valley Authority, dated March 12, 2019, as amended on April 30, 2020 and February 25, 2021.	S-4	333-258720	10.10	August 11, 2021
10.23	Interruptible Power Product Agreement by and between Core Scientific Holding Co. and the Tennessee Valley Authority, dated April 28, 2020.	S-4	333-258720	10.11	August 11, 2021
10.24	Form of Sales and Purchase Agreement by and between Core Scientific and Bitmain Technologies Limited and affiliates.	S-4	333-258720	10.12	August 11, 2021
10.25†#	<u>Separation Agreement, dated as of April 18, 2022, by and between the Company and Michael Trzupek</u>	10-Q	001-40046	10.1	May 13, 2022
10.26#	Employment Agreement, dated as of April 7, 2022, by and between the Company and Denise Sterling	10-Q	001-40046	10.2	May 13, 2022
10.27†+	Common Stock Purchase Agreement, dated as of July 20, 2022, by and between Core Scientific, Inc. and B. Riley Principal Capital II, LLC	8-K	001-40046	10.1	July 21, 2022
10.28†	Registration Rights Agreement, dated as of July 20, 2022, by and between Core Scientific, Inc. and B. Riley Principal Capital II, LLC	8-K	001-40046	10.2	July 21, 2022

			Incorpora	ted by Referen	ce
Exhibit	Description	Schedule/ Form	File Number	Exhibits	Filing Date
10.29	Amended and Restated Bridge Promissory Note, dated as of August 1, 2022, by and between the Company and B. Riley Commercial Capital, LLC	8-K	001-40046	10.1	August 4, 2022
10.30	Amended and Restated Bridge Promissory Note, dated as of August 1, 2022, by and between the Company and BRF Finance Co, LLC	8-K	001-40046	10.2	August 4, 2022
16.1	Letter from Marcum LLP.	8-K	001-40046	16.1	January 24, 2022
21.1	<u>List of Subsidiaries.</u>	8-K	001-40046	21.1	January 24, 2022
23.1*	Consent of Ernst & Young LLP, independent registered public accounting firm.				
23.2*	Consent of Cooley LLP (included in Exhibit 5.1).				
24.1**	Power of Attorney.				
101.INS*	Inline XBRL Instance Document.				
101.CAL*	Inline XBRL Taxonomy Extension Calculation Linkbase Document.				
101.SCH*	Inline XBRL Taxonomy Extension Schema.				
101.DEF*	Inline XBRL Taxonomy Extension Definition Linkbase Document.				
101.LAB*	Inline XBRL Taxonomy Extension Labels Linkbase Document.				
101.PRE*	Inline XBRL Taxonomy Extension Presentation Linkbase Document.				
104*	Cover Page Interactive Data File (embedded within the Inline XBRL document).				
107**	Filing Fee Table				

^{*} Filed herewith.

Item 17. Undertakings.

- (a) The undersigned registrant hereby undertakes as follows:
- (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:
- (i) To include any prospectus required by Section 10(a)(3) of the Securities Act of 1933;
- (ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent posteffective amendment thereof) which, individually or in the aggregate, represent a

^{**} Previously filed.

[#] Indicates a management contract or compensatory plan, contract or arrangement.

[†] 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.

⁺ Portions of this Exhibit (indicated with [***]) have been omitted because they are not material and are the type that the Registrant treats as private or confidential.

fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20 percent change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement;

- (iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement.
- (2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post- effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
- (4) That, for the purpose of determining liability under the Securities Act of 1933 to any purchaser, each prospectus filed pursuant to Rule 424(b) as part of a registration statement relating to an offering, other than registration statements relying on Rule 430B or other than prospectuses filed in reliance on Rule 430A, shall be deemed to be part of and included in the registration statement as of the date it is first used after effectiveness. Provided, however, that no statement made in a registration statement or prospectus that is part of the registration statement or made in a document incorporated or deemed incorporated by reference into the registration statement or prospectus that is part of the registration statement will, as to a purchaser with a time of contract of sale prior to such first use, supersede or modify any statement that was made in the registration statement or prospectus that was part of the registration statement or made in any such document immediately prior to such date of first use.
- (5) That, for the purpose of determining any liability under the Securities Act of 1933 to any purchaser in the initial distribution of the securities, the undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:
 - (i) Any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424;
- (ii) Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;
- (iii) The portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or our securities provided by or on behalf of the undersigned registrant; and
 - (iv) Any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.
- (b) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the undersigned pursuant to the foregoing provisions, or otherwise, the undersigned has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the undersigned of expenses incurred or paid by a director, officer or controlling person of the undersigned in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the undersigned will, unless in the opinion of our counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized in the City of Austin, State of Texas, on this 24th day of August, 2022.

CORE SCIENTIFIC, INC.

By: /s/ Michael Levitt

Michael Levitt

Chief Executive Officer and Co-Chair of the Board of Directors

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Michael Levitt Michael Levitt	Chief Executive Officer and Co-Chair of the Board (Principal Executive Officer)	August 24, 2022
/s/ Denise Sterling Denise Sterling	Chief Financial Officer (Principal Financial Officer)	August 24, 2022
* Brian Neville	Chief Accounting Officer (Principal Accounting Officer)	August 24, 2022
* Darin Feinstein	Chief Vision Officer and Co-Chair of the Board	August 24, 2022
* Jarvis Hollingsworth	Director	August 24, 2022
* Matt Minnis	Director	August 24, 2022
* Stacie Olivares	Director	August 24, 2022
* Kneeland Youngblood	_ Director	August 24, 2022
*By: /s/ Todd DuChene Todd DuChene Attorney-in-Fact		



Nicolas H.R. Dumont +1 212 479 6446 ndumont@cooley.com

August 24, 2022

Core Scientific, Inc. 210 Barton Springs Road Suite 300 Austin, Texas 78704

Ladies and Gentlemen:

You have requested our opinion, as counsel to Core Scientific, Inc., a Delaware corporation (the "Company"), with respect to certain matters in connection with (i) the resale by the Purchaser (as defined below) of (a) 573,381 shares (the "Commitment Shares") of the Company's common stock, par value \$0.0001 per share ("Common Stock"), and (b) additional shares of Common Stock having aggregate sales proceeds of up to \$100,000,000 (the "Purchase Shares") and, together with the Commitment Shares, the "CEF Shares") and (ii) the resale by B. Riley Securities, Inc. of up to 386,697 shares of Common Stock (the "Advisory Fee Shares") and, together with the CEF Shares, the "Shares"), pursuant to a Registration Statement on Form S-1 (the "Registration Statement"), filed with the Securities and Exchange Commission (the "SEC") under the Securities Act of 1933, as amended (the "Securities Act"), and the related prospectus contained therein (the "Prospectus"). The Commitment Shares have been, and the Purchase Shares are to be, sold by the Company in accordance with a Purchase Agreement, dated July 20, 2022 (the "Agreement"), between the Company and B. Riley Principal Capital II, LLC (the "Purchaser"), as described in the Prospectus. The Advisory Fee Shares have been sold by the Company in accordance with two amended and restated bridge promissory notes issued by the Company.

In connection with this opinion, we have examined and relied upon the Registration Statement and the Prospectus, the Agreement, the Company's Second Amended and Restated Certificate of Incorporation and Second Amended and Restated Bylaws, each as currently in effect, and originals or copies certified to our satisfaction of such records, documents, certificates, memoranda and other instruments as in our judgment are necessary or appropriate to enable us to render the opinion expressed below. We have assumed the genuineness of all signatures, the authenticity of all documents submitted to us as originals, the conformity to originals of all documents submitted to us as copies, the accuracy, completeness and authenticity of certificates of public officials, and the due authorization, execution and delivery of all documents by all persons other than the Company where authorization, execution and delivery are prerequisites to the effectiveness thereof. As to certain factual matters, we have relied upon a certificate of an officer of the Company and have not independently verified such matters.

We have assumed (i) that each sale of Purchase Shares will be duly authorized by the Board of Directors of the Company, a duly authorized committee thereof or a person or body pursuant to an authorization granted in accordance with Section 152 of the General Corporation Law of the State of Delaware (the "*DGCL*"), (ii) that no more than 70,289,880 Purchase Shares will be sold under the Agreement and (iii) that the price at which the Purchase Shares are sold will equal or exceed the par value of the Purchase Shares. We express no opinion to the extent that future issuances of securities of the Company and/or anti-dilution adjustments to outstanding securities of the Company cause the number of Purchase Shares then issuable under the Agreement to exceed the number of shares of Common Stock then available for issuance by the Company.

Our opinion herein is expressed solely with respect to the DGCL. Our opinion is based on these laws as in effect on the date hereof. We express no opinion to the extent that any other laws are applicable to the

Cooley LLP 55 Hudson Yards, New York, NY 10001-2157 t: (212) 479-6000 f: (212) 479-6275 cooley.com



Core Scientific, Inc. Page Two

subject matter hereof and express no opinion and provide no assurance as to compliance with any federal or state securities law, rule or regulation.

On the basis of the foregoing, and in reliance thereon, we are of the opinion that (i) the Commitment Shares and the Advisory Shares have been validly issued and are fully paid and nonassessable and (ii) the Purchase Shares, when sold and issued against payment therefor in accordance with the Agreement, the Registration Statement and the Prospectus, will be validly issued, fully paid and nonassessable.

We consent to the reference to our firm under the caption "Legal Matters" in the Prospectus and to the filing of this opinion as an exhibit to the Registration Statement.

Very truly yours,

COOLEY LLP

By: /s/ Nicolas H.R. Dumont
Nicolas H.R. Dumont

Cooley LLP 55 Hudson Yards, New York, NY 10001-2157 t: (212) 479-6000 f: (212) 479-6275 cooley.com

Consent of Independent Registered Public Accounting Firm

We consent to the reference to our firm under the caption "Experts" and to the use of our report dated March 31, 2022 with respect to the consolidated financial statements of Core Scientific Holding Co. included in Amendment No. 1 to the Registration Statement (Form S-1 No. 333-266763) and related Prospectus of Core Scientific, Inc. for the registration of up to 70,676,577 shares of its common stock.

/s/ Ernst & Young LLP

Seattle, Washington August 24, 2022