

NUVVE HOLDING CORP.

2,778,750 SHARES OF COMMON STOCK (For Resale) 2,707,500 WARRANTS (For Resale) 1,353,750 SHARES OF COMMON STOCK (For Issuance)

This prospectus relates to the offer and sale from time to time by the selling securityholders named in this prospectus (the "Selling Securityholders") of (A) up to 2,778,750 shares of common stock, including (i) 1,425,000 shares originally issued in a private placement at the closing of the Business Combination (as defined below), and (ii) up to 1,353,750 shares issuable upon the exercise of the warrants, and (B) up to 2,707,500 warrants. We will not receive any proceeds from the sale of shares of common stock or warrants by the Selling Securityholders pursuant to this prospectus. We also are offering 1,353,750 shares of common stock for initial issuance upon exercise of the warrants, solely to the extent the warrants are publicly sold prior to their exercise.

We are registering the securities for resale pursuant to the Selling Securityholders' registration rights under certain agreements between us and the Selling Securityholders. Our registration of the securities covered by this prospectus does not mean that the Selling Securityholders will offer or sell any of the shares of common stock or warrants. The Selling Securityholders may offer, sell or distribute all or a portion of their shares of common stock or warrants publicly or through private transactions at prevailing market prices or at negotiated prices. We will not receive any proceeds from the sale of shares of common stock or warrants by the Selling Securityholders pursuant to this prospectus. We provide more information about how the Selling Securityholders may sell the shares of common stock or warrants in the section entitled "Plan of Distribution."

Our common stock and warrants are listed for trading on the Nasdaq Capital Market under the symbols "NVVE" and "NVVEW," respectively. On April 1, 2021 the closing price of our common stock was \$12.86 and the closing price of our warrants was \$2.39.

We are an "emerging growth company" as defined in the Jumpstart Our Business Startups Act of 2012 and have elected to comply with certain reduced public company reporting requirements.

Investing in our securities involves a high degree of risk. See "Risk Factors" on page 4 in this prospectus and elsewhere in any supplements for a discussion of information that should be considered in connection with an investment in our securities.

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

The date of this prospectus is April 5, 2021

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You should rely only on the information contained or incorporated by reference in this prospectus. We have not authorized anyone to provide you with different information. We are not making an offer of these securities in any state where the offer is not permitted.

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 Securityholders 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 Securityholders of the securities offered by them described in this prospectus. This prospectus also relates to the issuance by us of the shares of common stock issuable upon the exercise of any warrants. We will not receive any proceeds from the sale of shares of common stock underlying the warrants pursuant to this prospectus, except with respect to amounts received by us upon the exercise of the warrants for cash.

This prospectus provides you with a general description of the securities we or the Selling Securityholders may offer. You should read this prospectus together with the additional information described below under the heading "Where You Can Find More Information" and "Information Incorporated by Reference."

You should rely only on the information contained or incorporated by reference in this prospectus. We and the Selling Securityholders have not authorized anyone to provide you with different information and, if provided, such information or representations must not be relied upon as having been authorized by us or the Selling Securityholders. This prospectus shall not constitute an offer to sell or a solicitation of an offer to buy offered securities in any jurisdiction in which it is unlawful for such person to make such an offering or solicitation. This prospectus does not contain all of the information included in the registration statement. For a more complete understanding of the offering of the securities, you should refer to the registration statement, including its exhibits.

Unless the context indicates otherwise, in this prospectus:

- "PubCo," "we," "us," "our," and similar terms refer to Nuvve Holding Corp., a Delaware corporation, and its consolidated subsidiaries, including Nuvve Corporation after the business combination described below;
- "Nuvve" refers to Nuvve Corporation, a Delaware corporation acquired by us in the business combination described below; and
- "Newborn" refers to Newborn Acquisition Corp., a Cayman Islands company and our predecessor.

On March 19, 2021 (the "Closing Date"), PubCo consummated the business combination (the "Business Combination") contemplated by that certain merger agreement, dated as of November 11, 2020 and amended as of February 20, 2021 (the "Merger Agreement"), by and among Newborn, Nuvve, PubCo, Nuvve Merger Sub Inc., a Delaware corporation and wholly-owned subsidiary of PubCo ("Merger Sub"), and Ted Smith, as the representative of the Nuvve stockholders. Pursuant to the Merger Agreement, the Business Combination was effected through (i) the reincorporation of Newborn by the merger of Newborn with and into PubCo, with PubCo surviving as the publicly traded entity (the "Reincorporation Merger"), and (ii) immediately after the Reincorporation Merger, the merger of Merger Sub with and into Nuvve, with Nuvve surviving as the wholly-owned subsidiary of PubCo (the "Acquisition Merger"). On the Closing Date, and in connection with the closing of the Business Combination, PubCo changed its name to Nuvve Holding Corp.

NOTE ON FORWARD-LOOKING STATEMENTS AND RISK FACTOR SUMMARY

This prospectus contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"), and Section 21E of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). All statements, other than statements of present or historical fact included in this prospectus, our future financial performance, strategy, expansion plans, future operations, future operating results, estimated revenues, losses, projected costs, prospects, plans and objectives of management are forward-looking statements. Any statements that refer to projections, forecasts or other characterizations of future events or circumstances, including any underlying assumptions, are forward-looking statements. Forward-looking statements in this prospectus may include, for example, statements about the anticipated benefits of the Business Combination, and the financial conditions, results of operations, earnings outlook and prospects of Nuvve and other statements about the period following the consummation of the Business Combination. In some cases, you can identify forward-looking statements by terminology such as "may," "should," "could," "would," "expect," "plan," "anticipate," "intend," "believe," "estimate," "continue," "goal," "project" or the negative of such terms or other similar expressions.

We have based these forward-looking statements on our current expectations and projections about future events. These forward-looking statements are subject to known and unknown risks, uncertainties and assumptions about us that may cause our actual results, levels of activity, performance or achievements to be materially different from any future results, levels of activity, performance or achievements expressed or implied by such forward-looking statements. We caution you that these forward-looking statements are subject to numerous risks and uncertainties, most of which are difficult to predict and many of which are beyond our control.

The section in this prospectus titled "*Risk Factors*" and the other cautionary language discussed in this prospectus provide examples of other risks, uncertainties, and potential events that may cause actual developments to differ materially from those expressed or implied by the forward-looking statements, including those relating to:

- Nuvve's early stage of development, its history of net losses, and its expectation for losses to continue in the future;
- Nuvve's ability to manage growth effectively;
- Nuvve's reliance on charging station manufacturing and other partners;
- existing and future competition in the EV charging market;
- pandemics and health crises, including the COVID-19 pandemic;
- Nuvve's ability to increase sales of its products and services, especially to fleet operators,
- Nuvve's participation in the energy markets;
- the interconnection of Nuvve's GIVeTM platform to the electrical grid;
- significant payments under the agreement pursuant which Nuvve acquired certain of its key patents;
- Nuvve's international operations, including related tax, compliance, market and other risks;
- Nuvve's ability to attract and retain key employees and hire qualified management, technical and vehicle engineering personnel;
- inexperience of Nuvve's management in operating a public company;
- acquisitions by Nuvve of other businesses;
- the rate of adoption of EVs;
- the rate of technological change in the industry;
- Nuvve's ability to protect its intellectual property rights;
- Nuvve's investment in research and development;
- Nuvve's ability to expand its sales and marketing capabilities;
- Nuvve's ability to raise additional funds when needed;
- the existence of identified material weaknesses in Nuvve's internal control over financial reporting;
- electric utility statutes and regulations and changes to such statutes or regulations;
- volatility in the trading price of Nuvve's securities; and
- Nuvve's status as an "emerging growth company" within the meaning of the Securities Act.

Should one or more of these risks or uncertainties materialize or should any of the assumptions made by the management of Nuvve prove incorrect, actual results may vary in material respects from those projected in these forward-looking statements. All subsequent written and oral forward-looking statements concerning any matters addressed in this prospectus and attributable to Nuvve or any person acting on their behalf are expressly qualified in their entirety by the cautionary statements contained or referred to in this prospectus. Except to the extent required by applicable law or regulation, Nuvve undertakes no obligation to update these forward-looking statements to reflect events or circumstances after the date of this prospectus or to reflect the occurrence of unanticipated events.

PROSPECTUS SUMMARY

This summary contains basic information about us and our business but does not contain all of the information that is important to your investment decision. You should carefully read this summary together with the more detailed information contained elsewhere in this prospectus and the documents incorporated herein by reference before making an investment decision. Investors should carefully consider the information set forth under the caption "Risk Factors" appearing elsewhere in this prospectus, including those described in documents incorporated by reference herein.

Overview of Nuvve

We are a green energy technology company that provides, directly and through business ventures with our partners, a globally-available, commercial vehicle-to-grid ("V2G") technology platform that enables electric vehicle ("EV") batteries to store and resell unused energy back to the local electric grid and provide other grid services. Simply put, we bridge the gap between transportation and energy. Our proprietary V2G technology — Nuvve's Grid Integrated Vehicle (GIVeTM) platform — has the potential to refuel the next generation of EV fleets through cutting-edge, bidirectional charging solutions. We believe our GIVeTM platform is the most advanced V2G platform on the market, as it is the only one qualified by multiple grid system operators around the world to provide grid services.

Our mission is to lower the cost of EV ownership while supporting the integration of renewable energy sources including solar and wind. We plan to achieve this goal by providing its enterprise customers (fleet and building managers, municipalities, and public organizations such as school districts) and consumers, the technology they need to transform their EVs into grid-integrated energy storage resources when those vehicles are plugged in, while guaranteeing the expected level of charge at the time the driver needs it for transportation. Storage resources are critical to the effective utilization of renewable energy sources, many of which exhibit volatile energy generation based on environmental conditions, rather than based on demand. Since our founding in 2010, we have been responsible for successful V2G projects on five continents and are deploying commercial services worldwide

Our proprietary V2G technology enables us to link multiple EV batteries into a virtual power plant to provide bi-directional services to the electrical grid in a qualified and secure manner. Virtual power plants can generate revenue by selling excess power to utility companies or utilizing the saved power to reduce building energy peak consumption. Nuvve is capable of providing many levels of vehicle-grid integration and V2G services such as time of use optimization ("TOU"), demand response, demand charge management and wholesale energy market participation, thereby providing revenues from grid services as well as utility bill savings behind the meter.

Background of the Offering

On March 19, 2021 (the "Closing Date"), the parties to the Merger Agreement consummated the Business Combination. Pursuant to the Merger Agreement, the Business Combination was effected in two steps: (i) Newborn reincorporated to the State of Delaware by merging with and into PubCo, with PubCo surviving as the publicly traded entity, which we refer to as the Reincorporation Merger; and (ii) immediately after the Reincorporation Merger, Merger Sub merged with and into Nuvve, with Nuvve surviving as a wholly-owned subsidiary of PubCo, which we refer to as the Acquisition Merger.

Immediately prior to the effectiveness of the Reincorporation Merger and the Acquisition Merger, PubCo filed its Amended and Restated Certificate of Incorporation with the Delaware Secretary of State, pursuant to which, among other things, PubCo changed its name to "Nuvve Holding Corp." and adopted certain other changes that the PubCo board of directors deemed appropriate for an operating public company.

In connection with the Business Combination, on November 11, 2020, Newborn entered into subscription agreements (the "Subscription Agreements") with certain accredited investors (the "PIPE Investors"), pursuant to which, immediately prior to the closing of the Business Combination, the PIPE Investors purchased 1,425,000 ordinary shares of Newborn, at a purchase price of \$10.00 per share, for an aggregate purchase price of \$14,250,000 (the "PIPE"). The PIPE Investors also received warrants to purchase 1,353,750 ordinary shares of Newborn that were identical to Newborn's other outstanding warrants. Also on November 11, 2020, Nuvve entered into a bridge loan agreement with an accredited investor, pursuant to which, on November 17, 2020, the investor purchased a \$4,000,000 convertible debenture from Nuvve (the "Bridge Loan"), which automatically converted into shares of Nuvve common stock immediately prior to the closing of the Business Combination.

Upon the closing of the Reincorporation Merger, each of Newborn's outstanding units was automatically separated into its constituent securities and Newborn's outstanding securities (including the Newborn ordinary shares and Newborn warrants purchased by the PIPE Investors) were converted into a like number of equivalent securities of PubCo, except that each of Newborn's rights was converted automatically into one-tenth of one share of PubCo common stock in accordance with its terms.

Upon the closing of the Acquisition Merger, each share of Nuvve common stock outstanding immediately prior to the effective time of the Acquisition Merger (including the shares issued upon conversion of Nuvve's preferred stock and upon conversion of the Bridge Loan as described above) automatically was converted into approximately 0.21240305 shares (the "Closing Exchange Ratio") of PubCo common stock, for an aggregate of 9,122,996 shares of PubCo common stock. Each outstanding option to purchase Nuvve common stock ("Nuvve Options") was assumed by PubCo and converted into an option to purchase a number of shares of PubCo common stock equal to the number of shares of Nuvve common stock subject to such option immediately prior to the effective time multiplied by the Closing Exchange Ratio, for an aggregate of 1,303,610 shares of PubCo common stock, at an exercise price equal to the exercise price immediately prior to the effective time divided by the Closing Exchange Ratio.

Pursuant to a purchase and option agreement, dated as of November 11, 2020 (the "Purchase and Option Agreement"), between PubCo and EDF Renewables, Inc. ("EDF Renewables"), a former stockholder of Nuvve and the beneficial owner of more than 5% of PubCo common stock, immediately after the closing, PubCo repurchased 600,000 shares of PubCo common stock from EDF Renewables at a price of \$10.00 per share. In addition, on the Closing Date, EDF Renewables exercised its option to sell an additional \$2,000,000 of shares of PubCo common stock back to PubCo at a price per share of \$14.882 (the average closing price over the five preceding trading days).

Each PubCo warrant is exercisable for one-half of one share of share of PubCo common stock, at an exercise price of \$11.50 per full share.

Our common stock and warrants are currently listed on the Nasdaq Capital Market under the symbols "NVVE" and "NVVEW," respectively.

The rights of holders of our common stock and warrants are governed by our Amended and Restated Certificate of Incorporation (the "Certificate of Incorporation"), our Amended and Restated Bylaws (the "Bylaws"), the Warrant Agreement, dated as of February 13, 2010 and amended as of March 19, 2021, between PubCo and Continental Stock Transfer & Trust Company (the "Warrant Agreement"), and the Delaware General Corporation Law (the "DGCL"). See the section entitled "Description of our Securities."

Corporate Information

PubCo were was incorporated in Delaware on November 10, 2020 under the name "NB Merger Corp." We were formed as a wholly-owned subsidiary of Newborn for the purpose of effecting the Business Combination and to serve as the publicly traded parent company of Nuvve following the Business Combination. In connection with the Business Combination, we changed our name to "Nuvve Holding Corp."

Nuvve was incorporated in Delaware law on October 15, 2010 under the name "Nuvve Corporation." As part of the Business Combination, Nuvve merged with Merger Sub, with Nuvve surviving as PubCo's wholly owned subsidiary.

Newborn was incorporated in the Cayman Islands on April 12, 2019 under the name "Newborn Acquisition Corp." Newborn was formed for the purpose of effecting a merger, capital stock exchange, asset acquisition, stock purchase, reorganization, or similar business combination with one or more businesses. As part of the Business Combination, Newborn reincorporated to Delaware by merging with and into PubCo, with PubCo surviving the merger.

Our principal executive offices are located at 2468 Historic Decatur Road, San Diego, California 92106. Our telephone number is (619) 456-5161. Our website address is *www.nuvve.com*. Information contained on our website or connected thereto does not constitute part of, and is not incorporated by reference into, this prospectus or the registration statement of which it forms a part.

THE OFFERING

Issuer Nuvve Holding Corp.

Issuance of Common Stock

Shares of Common Stock Offered by us Up to 1,353,750 shares of common stock which are issuable upon the exercise of the

2,707,500 outstanding warrants issued to the PIPE Investors in connection with the consummation of the PIPE. The shares are being offered for initial issuance solely to the

extent the warrants are publicly sold prior to their exercise.

Shares of Common Stock Outstanding Prior to Offering 18,761,124 shares (as of March 19, 2021).

Warrants Outstanding Prior to Offering 8,730,000 shares (as of March 19, 2021).

Shares of Common Stock Outstanding Assuming Exercise of

All Warrants 20,114,874 shares (based on total shares outstanding as of March 19, 2021).

Exercise Price of Warrants \$11.50 per share, subject to adjustments as described elsewhere in this prospectus.

We will receive up to an aggregate of approximately \$15.6 million from the exercise of Use of proceeds

the warrants, assuming the exercise in full of all of the warrants for cash. We expect to use the net proceeds from the exercise of the warrants for general corporate purposes.

See "Use of Proceeds."

Resale of Common Stock and Warrants

Shares of Common Stock Offered by the Selling 2,778,750 shares of common stock, including (i) 1,425,000 shares originally issued to Securityholders

the PIPE Investors, and (ii) up to 1,353,750 shares issuable upon the exercise of the

warrants issued to the PIPE Investors.

Warrants Offered by the Selling Securityholders 2,707,500 warrants

Redemption The warrants are redeemable in certain circumstances. See "Description of our

Securities—Warrants" for further discussion.

Use of Proceeds We will not receive any proceeds from the sale of shares of common stock or warrants

by the Selling Securityholders.

Market for Common Stock and Warrants Our common stock and warrants are currently traded on the Nasdaq Capital Market

under the symbols "NVVE" and "NVVEW," respectively.

Risk Factors See the section titled "Risk Factors" and other information included in this prospectus

for a discussion of factors you should consider before investing in our securities.

RISK FACTORS

Investing in our securities involves risks. Before you make a decision to buy our securities, in addition to the risks and uncertainties discussed above under "Cautionary Note Regarding Forward-Looking Statements and Risk Factor Summary," you should carefully consider the specific risks set forth herein. If any of these risks actually occur, it may materially harm our business, financial condition, liquidity and results of operations. As a result, the market price of our securities could decline, and you could lose all or part of your investment. Additionally, the risks and uncertainties described in this prospectus or any prospectus supplement are not the only risks and uncertainties that we face. Additional risks and uncertainties not presently known to us or that we currently believe to be immaterial may become material and adversely affect our business.

Risks Related to Nuvve's Business

Nuvve is an early stage company with a history of net losses, and it expects losses to continue in the future. If it does not achieve and sustain profitability, its financial condition could suffer.

As a relatively new business, Nuvve has not yet demonstrated a sustained ability to generate sufficient revenue from the sales of its technology and services or conduct sales and marketing activities necessary for successful commercialization of its platform. Consequently, any assessment you make about Nuvve's current business or future success or viability may not be as accurate as they could be if Nuvve had a longer operating history and had been able to reduce some of the uncertainties set forth elsewhere in this prospectus. Further, Nuvve's limited financial track record, without sufficient revenue yet from Nuvve's expected future principal business, may be of limited reference value for your assessment of Nuvve's business. For example, although to date a substantial portion of Nuvve's revenues have been derived from grant-funded projects, Nuvve expects to rely primarily on revenue from commercial projects in the future.

Nuvve has not yet achieved profitability and has experienced substantial net losses, and it expects to continue to incur substantial losses for the foreseeable future. Nuvve incurred net losses of approximately \$4.9 million and \$3.0 million for the years ended December 31, 2020 and 2019, respectively. As of December 31, 2020, Nuvve had an accumulated deficit of approximately \$20.5 million. Further, Nuvve expects to incur significant costs in the future, in particular research and development and commercialization costs related to its GIVe platform. As Nuvve operates in the highly competitive EV charging equipment and service market based in part on the quality of technology, Nuvve is under pressure to incur research and development and other expenses with a potential negative impact on Nuvve's short-term profitability. Historically, Nuvve has been able to raise funds primarily through issuances of equity and convertible notes to support its business operations, although there can be no assurance Nuvve will be successful in raising funds in the future, on satisfactory terms or at all.

If Nuvve's revenue grows slower than it anticipates, or if Nuvve's operating expenses are higher than it expects, Nuvve may not be able to achieve profitability and its financial condition could suffer. Nuvve can give no assurance that it will ever achieve profitable operations. Nuvve's technology products and services may fail to realize their sales potential as expected due to competition, insufficient market demand, product defects, or any other reason. Therefore, even after Nuvve starts to generate revenue from the sales of its technology products and services in the future, Nuvve may still not be profitable for an extended period of time or may not become profitable as expected, or at all. Even if Nuvve achieves profitability in the future, it may not be able to sustain profitability in subsequent periods. Whether Nuvve can achieve cash flow levels sufficient to support its operations cannot be accurately predicted. Unless such cash flow levels are achieved, Nuvve may need to borrow additional funds or sell its debt or equity securities, or some combination of both, to provide funding for its operations. Such additional funding may not be available on commercially reasonable terms, or at all.

Nuvve expects to invest in growth for the foreseeable future. If Nuvve fails to manage growth effectively, its business, operating results and financial condition could be adversely affected.

The growth and expansion of Nuvve's business will place a significant strain on management, operations, financial infrastructure and corporate culture. Nuvve expects its future expansion to include research and development efforts and broader deployment of its platform; hiring and training new personnel; establishing or expanding design, production, sales and service facilities; expanding into additional international markets; and implementing and enhancing administrative infrastructure, systems and processes.

Nuvve may need to expend significant time and expense on research and development and on training any newly hired employees. Research and development is inherently uncertain, and Nuvve's efforts may not lead to commercially viable products and services in the short-term or at all. Accordingly, Nuvve may receive no return on its research and development investment. Competition for individuals with experience in relevant technology areas is intense, and Nuvve may not be able to attract, integrate, train, motivate or retain additional highly qualified personnel. In addition, Nuvve's information technology systems and its internal control over financial reporting and procedures may not be adequate to support its future operations. To manage growth in operations and personnel, Nuvve will need to continue to improve its operational, financial and management controls and reporting systems and procedures.

Failure to manage growth effectively could result in difficulty or delays in attracting new customers, declines in quality or customer satisfaction, increases in costs, difficulties in introducing new products and services or enhancing existing products and services, loss of customers, information security vulnerabilities or other operational difficulties, any of which could adversely affect its business performance and operating results.

Nuvve relies on charging station manufacturing and other partners, and a loss of any such partner or interruption in the partner's production could have a material adverse effect on Nuvve's business.

If Nuvve experiences a significant increase in demand for its charging stations and services, or if it needs to replace an existing supplier, it may not be possible to supplement or replace them on acceptable terms, which may undermine its ability to deliver products to customers in a timely manner. For example, it may take a significant amount of time to identify a manufacturer that has the capability and resources to build charging stations in sufficient volume. Identifying suitable suppliers and manufacturers could be an extensive process that requires Nuvve to become satisfied with their quality control, technical capabilities, responsiveness and service, financial stability, regulatory compliance, and labor and other ethical practices. Accordingly, a loss of any significant suppliers or manufacturers, or an interruption in their production, could have an adverse effect on Nuvve's business, financial condition and operating results.

Moreover, the bi-directional EV charging station market as a whole is relatively new and charging station manufacturers are even more limited and requirements are evolving. Though Nuvve works with multiple vendors, it is likely that at the time a new product is launched and new requirements are rolled out, Nuvve may rely on a single vendor. Certifications might also be delayed, as tests are not always available at the time of commercial launch. Certain of these requirements might at times apply to technology inside the vehicles, in which case such risks could also be pushed on the vehicle OEM's. To the extent Nuvve relies on a single supplier, the risks to Nuvve would be intensified.

Nuvve currently faces competition from a number of companies, and expects to face significant competition in the future as the market for EV charging develops.

The EV charging market as a whole is relatively new and competition is still developing. Nuvve primarily competes with less advanced charge point operator EV charge management platforms providing fleet charging services without bi-directional capabilities, such as ChargePoint, Mobility House, EnelX, Shell-NewMotion, Blink and Ovo Energy. There are also additional entrants into the connected EV charging station equipment market, such as General Electric, SemaCharge, EVConnect, Fermata and Greenlots. Nuvve expects this market to become increasingly competitive as new entrants enter the growing market. Nuvve's products and services compete on the basis of product capability (such as V2G capability), performance and features, total cost of ownership, sales capabilities, financial stability, brand recognition, product reliability and size of installed base.

Nuvve's V2G platform, and the revenue it generates, allows Nuvve to provide its customers with a lower total cost of electric vehicle ownership through benefits such as reduced charger costs, low or free energy costs to drive, fleet management tools, and yearly maintenance. Because its competitors' platforms are less advanced in providing V2G services, Nuvve believes it faces limited direct competition. However, Nuvve's competitors are developing sales relationships with the same fleet managers, and especially new electric fleet managers, as Nuvve. Despite Nuvve's belief in its technological and price advantages, fleet managers are often less familiar with EVs and the variety of charging solutions available now and in the future, and as a result decisions by fleet managers may be delayed or they may choose the services of one of Nuvve's competitors even in cases where Nuvve's offering is superior.

In addition, large early stage markets, such as Europe, require early engagement across verticals and customers to gain market share, and ongoing effort to scale channels, installers, teams and processes. While Nuvve has established a business venture with Électricité de France ("EDF"), the business venture will require investment of time and funds in order to support the growth within the European countries it is targeting. The business venture may not be successful in penetrating this market, as a result of a failure by Nuvve's partner to prioritize the project or as a result of competition by other competitors in the European market. In such event, Nuvve may not receive a return of its investment, which could have an adverse effect on its financial condition.

Further, Nuvve's current or potential competitors may have, or be acquired by third parties who have, greater available resources than Nuvve does. As a result, competitors may be able to respond more quickly and effectively than Nuvve to new or changing opportunities, technologies, standards or customer requirements and may have the ability to initiate or withstand substantial price competition. In addition, competitors may in the future establish cooperative relationships with vendors of complementary products, technologies or services to increase the availability of their solutions in the marketplace. This competition may also materialize in the form of costly intellectual property disputes or litigation.

New competitors or alliances may emerge in the future that have greater market share, more widely adopted proprietary technologies, greater marketing expertise and greater financial resources, which could put Nuvve at a competitive disadvantage. Future competitors could also be better positioned to serve certain segments of Nuvve's current or future target markets, which could create price pressure. In light of these factors, even if Nuvve offerings are more effective and higher quality than those of its competitors, current or potential customers may accept competitive solutions. If Nuvve fails to adapt to changing market conditions or continue to compete successfully with current charging providers or new competitors, its growth will be limited which would adversely affect its business and results of operations.

Nuvve has global operations and faces risks related to pandemics and health crises that could negatively impact its financial condition.

Nuvve's business, the businesses of its customers and the businesses of its charging equipment suppliers could be materially and adversely affected by the risks, or the public perception of the risks, related to a pandemic or other health crisis, such as the recent outbreak of the novel coronavirus COVID-19. A significant outbreak of contagious diseases in the human population could result in a widespread health crisis that could adversely affect the economies and financial markets of many countries, resulting in an economic downturn that could affect demand for Nuvve's EV supply equipment and related networked services and likely impact its operating results. For example, the impact of COVID-19, including changes in consumer and business behavior, pandemic fears and market downturns, and restrictions on business and individual activities, has created significant volatility in the global economy and led to reduced economic activity. Difficult macroeconomic conditions as a result of the COVID-19 pandemic, such as decreases in per capita income and level of disposable income, increased and prolonged unemployment or a decline in consumer confidence, as well as reduced spending by businesses, could each have a material adverse effect on the demand for EVs, charging stations and related networked services, even after the COVID-19 pandemic has subsided.

Any significant outbreak in the United States, Europe or Japan, where Nuvve and its customers conduct business operations, or in China, where component suppliers of Nuvve's charging station partners source assembly parts, also could result in the complete or partial closure of its charging station partners' or their suppliers' manufacturing facilities, the interruption of distribution systems, temporary or long-term disruption in supply chains from Asia and other international suppliers, disruptions or restrictions on its employees to work or travel, delays in the delivery of its charging stations to customers, reduced demand for EV charging stations, and reduced use of existing EV charging stations, as a result of travel restrictions imposed on the general public and reduced sales of EVs associated with a general economic downturn, and potential claims of exposure to diseases through contact with Nuvve's charging stations. The spread of COVID-19, for example, has created a disruption in the manufacturing, delivery and overall supply chain of charging station manufacturers.

If the impact of an outbreak continues for an extended period of time, it could materially adversely impact the charging station supply chain, general access to capital and the growth of Nuvve's revenues. The extent to which the COVID-19 pandemic impacts Nuvve's business, prospects and results of operations and the business of its charging station partners will depend on future developments, which are highly uncertain and cannot be predicted, including, but not limited to, the duration and spread of the pandemic, its severity, the actions to contain the virus or treat its impact, and when and to what extent normal economic and operating activities can resume.

Nuvve's future revenue growth will depend in significant part on its ability to increase sales of its products and services, especially to fleet operators.

Nuvve's future revenue growth will depend in significant part on its ability to increase sales of its products and services, especially to fleet operators. The electrification of fleets is an emerging market, and fleet operators may not adopt EVs on a widespread basis and on the timelines Nuvve anticipates. In addition to the factors affecting the growth of the EV market generally, transitioning to an EV fleet can be costly and capital intensive, which could result in slower than anticipated adoption. The sales cycle could also be longer for sales to fleet operators, as they are often larger organizations, with more formal procurement processes than smaller commercial site hosts for example. Fleet operators may also require significant additional services and support, and if Nuvve is unable to provide such services and support, it may adversely affect its ability to attract additional fleet operators as customers. Any failure to attract and retain fleet operators as customers in the future would adversely affect Nuvve's future business and results of operations.

Nuvve participates in the energy markets, and pricing volatility in those markets could have a material adverse effect on its financial condition and results of operations.

Some of the grid services provided by Nuvve through its GIVe platform involve Nuvve bidding in the energy markets. These markets might exhibit significant pricing volatility depending on the type and number of participating resources. The market volatility could impact Nuvve's ability to generate targeted revenue. New competitors in these markets could also create significant transformation of the market short and long term.

If Nuvve is unable to provide planned services to the energy markets or generate the anticipated revenue from the provision of its services, it would have a material adverse effect on Nuvve's financial condition and results of operations.

The occurrence of delays in obtaining interconnection approval, or the imposition of interconnection limits or circuit-level caps by regulators, may significantly reduce our ability to provide grid services.

While Nuvve is able to access the grid services market in multiple locations, it is essential that Nuvve expands the number of services it is able to perform and the locations in which it performs them. The ability to interconnect and provide these services to the grid is very often regulated and requires approvals from the local utilities and in some instances, the local public utility commissions or similar regulatory bodies. Working with utilities and local regulators might create delays in the ability to roll out these services, which could delay or prevent Nuvve from recouping its investment in these services.

In addition, interconnection rules establish the circumstances in which Nuvve's GIVe platform will be connected to the electricity grid. Interconnection limits or circuit-level caps imposed by regulators may curb our growth in key markets. Utilities throughout the country have different rules and regulations regarding interconnection and some utilities cap or limit the amount of energy from various sources that can be interconnected to the grid.

Interconnection regulations are based on determinations from utilities regarding the amount of energy from various sources that can be connected to the grid without causing grid reliability issues or requiring significant grid upgrades. Interconnection limits could slow our future installations, harming our growth rate. For example, the California and Hawaii Public Utilities Commissions recently required the activation of some advanced inverter functionality to head off presumed grid reliability issues, which may require more expensive equipment and more oversight of the physical connection to the electrical grid over time. As a result, these regulations may hamper our ability to sell our offerings in certain markets and increase our costs, adversely affecting our business, operating results, financial condition and prospects.

Pursuant to the agreement under which Nuvve acquired certain of its key patents, Nuvve may be required to make significant payments to one of its stockholders, which may reduce its cash flow and profits, and is subject to other risks.

Nuvve is party to an IP acquisition agreement with the University of Delaware, pursuant to which it acquired certain of the key patents underlying its V2G technology. The university beneficially owns approximately 8.8% of our outstanding common stock. Under this agreement, upon achieving certain substantial commercialization milestones, Nuvve may be required to make up to \$7,500,000 in royalty payments to the University of Delaware. Nuvve also is required to pay the University of Delaware a minimum of \$400,000 per year under a research agreement. These payments will reduce Nuvve's cash flow and profits. Furthermore, in the event of a material breach of certain limited provisions of the IP acquisition agreement (which do not include the milestone payment provisions) that is not cured within 45 days after notice from the university, Nuvve may be required to assign the patents back to the university. In addition, in the event the University of Delaware notifies Nuvve of a third party's interest in a region in which the patents are valid, and Nuvve does not within 60 days inform the university that either it intends to address the region pursuant to a commercially reasonable development plan or it intends to enter into a license agreement with an identified third party, Nuvve will be deemed to have granted to the University of Delaware an exclusive sublicensable license to the patents in the unaddressed region. In such event, Nuvve may be unable to realize all of the benefits of the development of the V2G technology. See "Certain Transactions."

Nuvve operates internationally, and expects to continue to expand its international operations, which will expose Nuvve to additional tax, compliance, market and other risks.

Nuvve operates in the United States, Europe and Japan and maintains contractual relationships with parts and manufacturing suppliers in around the world. Nuvve continues to invest in expanding its presence in Europe directly and through Dreev S.A.S. ("Dreev"), a business venture with EDF. Managing this expansion requires additional resources and controls, and its international operations subject Nuvve to additional risks, including:

- conformity with applicable business customs, including translation into foreign languages and associated expenses;
- lack of availability of government incentives and subsidies;
- challenges in arranging, and availability of, financing for customers;
- potential changes to its established business model;
- difficulties in staffing and managing foreign operations in an environment of diverse culture, laws, and customers, and the increased travel, infrastructure, and legal and compliance costs associated with international operations;
- installation and interconnection challenges;
- differing transportation modalities in other markets;
- different levels of demand among commercial and fleet customers;
- compliance with multiple, potentially conflicting and changing governmental laws, regulations, certifications, and permitting processes
 including environmental, banking, employment, tax, information security, privacy, and data protection laws and regulations such as the EU
 General Data Protection Regulation, national legislation implementing the same and changing requirements for legally transferring data out
 of the European Economic Area;
- compliance with U.S. and foreign anti-bribery laws including the Foreign Corrupt Practices Act and the United Kingdom Anti-Bribery Act;
- conforming products and services to various international regulatory and safety requirements as well as charging and other electric
 infrastructures;
- difficulties in establishing, staffing and managing foreign operations;

- difficulties in collecting payments in foreign currencies and associated foreign currency exposure;
- restrictions on repatriation of earnings;
- compliance with potentially conflicting and changing laws of taxing jurisdictions and compliance with applicable U.S. tax laws as they
 relate to international operations, the complexity and adverse consequences of such tax laws, and potentially adverse tax consequences due
 to changes in such tax laws; and
- regional economic and political conditions.

As a result of these risks, Nuvve's current expansion efforts and any potential future international expansion efforts may not be successful. Furthermore, as part of the formation of Dreev, the business venture with EDF, Nuvve agreed to assign to Dreev its rights to certain key patents and copyrights in France, the United Kingdom, Belgium, Italy and Germany. Nuvve presently holds a 13% interest in Dreev. The parties have certain put and call option rights under the agreements for the business venture, including a call option for each party upon a change in control of the other party. Nuvve believes the business venture will accelerate its access to these European markets, and that EDF's participation provides technology validation, brand recognition and financial resources. However, if EDF exercises its rights to acquire Nuvve's interest in Dreev, it may make it difficult for Nuvve to penetrate these European markets on its own. While Nuvve anticipates that it will maintain or increase its stake in the business venture, there can be no assurance that it will be able to do so.

If Nuvve is unable to attract and retain key employees and hire qualified management, technical and vehicle engineering personnel, its ability to compete could be harmed.

Nuvve's success depends, in part, on its ability to retain its key personnel. Nuvve is highly dependent on Gregory Poilasne, its chief executive officer, and Ted Smith, its Chief Operating Officer, and the other principal members of its management and engineering teams. Although Nuvve has formal employment agreements with select executive officers, these agreements do not prevent Nuvve's executives from terminating their employment with Nuvve at any time. Nuvve does not maintain "key person" insurance for any of its executives or other employees. The unexpected loss of or failure to retain one or more of its key employees could adversely affect its business. Nuvve's success also depends, in part, on its continuing ability to identify, hire, attract, train and develop other highly qualified technical, sales and other personnel.

Competition for these employees can be intense, and Nuvve's ability to hire, attract and retain them depends on its ability to provide competitive compensation. Nuvve may not be able to attract, assimilate, develop or retain qualified personnel in the future, and its failure to do so could adversely affect its business, including the execution of its global business strategy. In addition, Nuvve relies on consultants and advisors, including engineering advisors, to assist it in achieving its research and development, operations, and commercialization objectives. Any loss of the services of such employees or consultants, or failure by them to perform as expected, may have a material adverse effect on its business, prospects, financial condition and results of operations.

Nuvve's management has limited experience in operating a public company.

Nuvve's executive officers have limited experience in the management of a publicly traded company. Its management team may not successfully or effectively manage its transition to a public company that will be subject to significant regulatory oversight and reporting obligations under federal securities laws. 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 its business. Nuvve may not have adequate personnel with the appropriate level of knowledge, experience, and training in the accounting policies, practices or internal controls over financial reporting required of public companies in the United States. The development and implementation of the standards and controls necessary for Nuvve to achieve the level of accounting standards required of a public company in the United States may require costs greater than expected. It is possible that Nuvve will be required to expand its employee base and hire additional employees to support its operations as a public company which will increase its operating costs in future periods.

While Nuvve has not made material acquisitions to date, should Nuvve pursue acquisitions in the future, it would be subject to risks associated with acquisitions.

Nuvve may acquire additional assets, products, technologies or businesses that are complementary to its existing business. The process of identifying and consummating acquisitions and the subsequent integration of new assets and businesses into Nuvve's own business would require attention from management and could result in a diversion of resources from its existing business, which in turn could have an adverse effect on its operations. Acquired assets or businesses may not generate the expected financial results. Acquisitions could also result in the use of cash, potentially dilutive issuances of equity securities, the occurrence of goodwill impairment charges, amortization expenses for other intangible assets and exposure to potential unknown liabilities of the acquired business.

Risks Related to the EV Market

Technology improvements in the internal combustion engine and other technological developments may adversely affect the demand for electric vehicles and thereby limit the demand for V2G technology and services.

Significant developments in alternative technologies, such as advanced diesel, ethanol, or compressed natural gas or improvements in the fuel economy of the internal combustion engine, may materially and adversely affect demand for EVs and EV charging stations and otherwise and materially adversely affect Nuvve's business and prospects in ways Nuvve does not currently anticipate. Other fuels or sources of energy may emerge as customers' preferred alternative to Nuvve's V2G platform. For example, fuel which is abundant and relatively inexpensive in the United States, such as compressed natural gas or hydrogen, may emerge as preferred alternative to petroleum-based propulsion. In addition, the EV fueling model is different than gas or other fuel models, requiring behavior change and education of consumers and others such as regulatory bodies. Any failure by Nuvve to develop new or enhanced V2G technologies and services to react to changes in existing technologies and standards could materially delay the introduction and adoption V2G technology and services, which could result in the loss of competitiveness of Nuvve's V2G platform, decreased revenue and a loss of market share to competitors. As technologies change, Nuvve plans to integrate, upgrade or adapt its V2G technology and services, and to introduce new services in order to continue increasing the value Nuvve provide to customers.

Increases in costs, disruption of supply or shortage of raw materials, particularly lithium-ion battery cells, could harm the ability of EV manufacturers to produce electric vehicles.

EV manufacturers may experience increases in the cost or a sustained interruption in the supply or shortage of raw materials. Any such increase or supply interruption could materially negatively impact their businesses as well as Nuvve's business prospects, financial condition and operating results. EV manufacturers use various raw materials including aluminum, steel, carbon fiber, non-ferrous metals (such as copper), and cobalt. The prices for these raw materials fluctuate depending on market conditions and global demand and could adversely affect their businesses and Nuvve's business prospects and operating results. As such, Nuvve is exposed to multiple risks relating to price fluctuations for lithium-ion cells. These risks include:

- the inability or unwillingness of current battery manufacturers to build or operate battery cell manufacturing plants to supply the numbers of lithium-ion cells required to support the growth of the EV industry as demand for such cells increases;
- disruption in the supply of cells due to quality issues or recalls by the battery cell manufacturers; and
- an increase in the cost of raw materials, such as cobalt, used in lithium-ion cells.

Any disruption in the supply of battery cells could temporarily disrupt production of all EVs. Moreover, battery cell manufacturers may refuse to supply to EV manufacturers if they determine that the vehicles are not sufficiently safe. Substantial increases in the prices for raw materials would increase EV manufacturer's operating costs and could reduce their margins if the increased costs cannot be recouped through increased electric vehicle prices. This would likely result in the production of less electric vehicles by manufacturers.

Changes to fuel economy standards may negatively impact the EV market and thus the demand for Nuvve's products and services.

As regulatory initiatives have required an increase in the mileage capabilities of cars, consumption of renewable transportation fuels, such as ethanol and biodiesel, and consumer acceptance of EVs and other alternative vehicles has been increasing. If fuel efficiency of non-electric vehicles continues to rise, whether as the result of regulations or otherwise, and affordability of vehicles using renewable transportation fuels improves, the demand for electric and high energy vehicles could diminish. Regulatory bodies may also adopt rules that substantially favor certain alternatives to petroleum-based propulsion over others, which may not necessarily be EVs. This may impose additional obstacles to the purchase of EVs or the development of a more ubiquitous EV market. Finally, the current litigation between the state of California and the National Highway Transit Safety Administration could impact California's ability to set fuel economy standards that encourage the adoption of EVs, and are followed by many other states. If any of the above cause or contribute to consumers or businesses to no longer purchase EVs or purchase them at a lower rate, it would materially and adversely affect Nuvve's business, operating results, financial condition and prospects.

Nuvve's future growth and success is highly correlated with and thus dependent upon the continuing rapid adoption of EVs for passenger and fleet applications.

Nuvve's future growth is highly dependent upon the adoption of EVs by businesses, governments, municipalities, school districts and consumers. The market for EVs is still rapidly evolving, characterized by rapidly changing technologies, competitive pricing and competitive factors, evolving government regulation and industry standards and changing consumer demands and behaviors, changing levels of concern related to environmental issues and governmental initiatives related to climate change and the environment generally. Although demand for EVs has grown in recent years, there is no guarantee of continuing future demand. If the market for EVs develops more slowly than expected, or if demand for EVs decreases, Nuvve's business, prospects, financial condition and operating results would be harmed. The market for EVs could be affected by numerous factors, such as:

- perceptions about EV features, quality, safety, performance and cost;
- perceptions about the limited range over which EVs may be driven on a single battery charge;
- competition, including from other types of alternative fuel vehicles, plug-in hybrid electric vehicles and high fuel-economy internal combustion engine vehicles;
- volatility in the cost of oil and gasoline;
- concerns regarding the stability of the electrical grid;
- the decline of an EV battery's ability to hold a charge over time;
- availability of service for EVs;
- consumers' perception about the convenience and cost of charging EVs;
- increases in fuel efficiency;
- government regulations and economic incentives, including adverse changes in, or expiration of, favorable tax incentives related to EVs, EV charging stations or decarbonization generally;
- relaxation of government mandates or quotas regarding the sale of EVs; and
- concerns about the future viability of EV manufacturers.

In addition, sales of vehicles in the automotive industry can be cyclical, which may affect growth in acceptance of EVs. It is uncertain how macroeconomic factors will impact demand for EVs, particularly since they can be more expensive than traditional gasoline-powered vehicles, when the automotive industry globally has been experiencing a recent decline in sales. Furthermore, because fleet operators often make large purchases of EVs, this cyclicality and volatility in the automotive industry may be more pronounced with commercial purchasers, and any significant decline in demand from these customers could reduce demand for EV charging and Nuvve's products and services in particular.

Demand for EVs may also be affected by factors directly impacting automobile prices or the cost of purchasing and operating automobiles, such as sales and financing incentives, prices of raw materials and parts and components, cost of fuel and governmental regulations, including tariffs, import regulation and other taxes. Volatility in demand may lead to lower vehicle unit sales, which may result in reduced demand for EV charging solutions and therefore adversely affect Nuvve's business, financial condition and operating results.

The EV market currently benefits from the availability of rebates, tax credits and other financial incentives from governments, utilities and others to offset the purchase or operating cost of EVs and EV charging stations. The reduction, modification, or elimination of such benefits could cause reduced demand for EVs and EV charging stations, which would adversely affect Nuvve's financial results.

The U.S. federal government, foreign governments and some state and local governments provide incentives to end users and purchasers of EVs and EV charging stations in the form of rebates, tax credits, and other financial incentives, such as payments for regulatory credits. The EV market relies on these governmental rebates, tax credits, and other financial incentives to significantly lower the effective price of EVs and EV charging stations to customers. However, these incentives may expire on a particular date, end when the allocated funding is exhausted, or be reduced or terminated as a matter of regulatory or legislative policy.

Nuvve also derives other revenue from regulatory credits. If government support of these credits declines, Nuvve's ability to generate this other revenue in the future would be adversely affected. The availability of such credits may decline even with general governmental support of the transition to EV infrastructure. For example, in September 2020, California Governor Gavin Newsom issued Executive Order N-79-20 (the "EO"), announcing a target for all in-state sales of new passenger cars and trucks to be zero-emission by 2035. While the EO calls for the support of EV infrastructure, the form of this support is unclear. If California or other jurisdictions choose to adopt regulatory mandates instead of establishing or continuing green energy credit regimes for EV infrastructure, Nuvve's revenue from these credits would be adversely impacted.

The EV charging market is characterized by rapid technological change, which requires Nuvve to continue to develop new products and product innovations. Any delays in such development could adversely affect market adoption of Nuvve's products and it financial results.

Continuing technological changes in battery and other EV technologies could adversely affect adoption of current EV charging technology, standards and/or Nuvve's products. Nuvve's future success will depend upon its ability to develop and introduce a variety of new capabilities and innovations to its existing product offerings, as well as introduce a variety of new product offerings, to address the changing needs of the EV charging market. As new products are introduced, gross margins tend to decline in the near term and improves as the product become more mature and with a more efficient manufacturing process.

As EV technologies and standards change, Nuvve may need to upgrade or adapt its V2G technology and services, and introduce new products and services in order to serve vehicles that have the latest technology, in particular battery cell technology, which could involve substantial costs. Even if Nuvve is able to keep pace with changes in technology and develop new products and services, its research and development expenses could increase, its gross margins could be adversely affected in some periods and its prior products could become obsolete more quickly than expected.

Nuvve cannot guarantee that any new products or V2G services will be released in a timely manner, or at all, or achieve market acceptance. Delays in delivering new products or V2G services that meet customer requirements could damage Nuvve's relationships with customers and lead them to seek alternative providers. Delays in introducing products and innovations or the failure to offer innovative products or services at competitive prices may cause existing and potential customers to purchase its competitors' products or services.

If Nuvve is unable to devote adequate resources to develop new products and V2G services or cannot otherwise successfully develop products or services that meet customer requirements on a timely basis or that remain competitive with technological alternatives, its products and V2G services could lose market share, its revenue will decline, it may experience higher operating losses and its business and prospects will be adversely affected.

Certain estimates of market opportunity and forecasts of market growth included in this prospectus may prove to be inaccurate.

This prospectus statement includes estimates of the addressable market for Nuvve's solutions and the EV market in general. Market opportunity estimates and growth forecasts, whether obtained from third-party sources or developed internally, are subject to significant uncertainty and are based on assumptions and estimates that may prove to be inaccurate. This is especially so at the present time due to the uncertain and rapidly changing projections of the severity, magnitude and duration of the current COVID-19 pandemic. The estimates and forecasts in this prospectus relating to the size and expected growth of the target market, market demand and adoption, capacity to address this demand and pricing may also prove to be inaccurate. In particular, estimates regarding the current and projected market opportunity are difficult to predict. The estimated addressable market may not materialize for many years, if ever, and even if the markets meet the size estimates and growth forecasted in this prospectus, Nuvve's business could fail to grow at similar rates.

Risks Related to Nuvve's Technology, Intellectual Property, and Infrastructure

Nuvve's business may be adversely affected if it is unable to protect its intellectual property rights from unauthorized use by third parties.

Failure to adequately protect Nuvve's intellectual property rights could result in its competitors offering similar products, potentially resulting in the loss of some of its competitive advantage, and a decrease in its revenue which would adversely affect its business, prospects, financial condition and operating results. Nuvve's success depends, at least in part, on its ability to protect its core V2G technology and intellectual property. To accomplish this, Nuvve relies and will rely on a combination of patents, trade secrets (including know-how), employee and third-party nondisclosure agreements, copyright, trademarks, intellectual property license agreements and other contractual rights to establish and protect Nuvve's rights in its technology.

The protection of Nuvve's intellectual property rights will be important to its future business opportunities. However, the measures Nuvve takes to protect its intellectual property from unauthorized use by others may not be effective for various reasons, including the following:

- any patent applications Nuvve submits may not result in the issuance of patents;
- the scope of its issued patents may not be broad enough to protect its proprietary rights;
- its issued patents may be challenged and/or invalidated by its competitors;
- the costs associated with enforcing patents, confidentiality and invention agreements or other intellectual property rights may make aggressive enforcement impracticable;
- current and future competitors may circumvent its patents; and
- its in-licensed patents, if any, may be invalidated, or the owners of these patents may breach its license arrangements.

Patent, trademark, and trade secret laws vary significantly throughout the world. Some foreign countries do not protect intellectual property rights to the same extent as do the laws of the United States. Further, policing the unauthorized use of Nuvve's intellectual property in foreign jurisdictions may be difficult. Therefore, its intellectual property rights may not be as strong or as easily enforced outside of the United States.

Nuvve's patent applications may not issue as patents, which may have a material adverse effect on its ability to prevent others from commercially exploiting products similar to ours.

Nuvve cannot be certain that it is the first inventor of the subject matter for which it has filed a particular patent application, or if it is the first party to file such a patent application. If another party has filed a patent application for the same subject matter as Nuvve has, Nuvve may not be entitled to the protection sought by the patent application. Further, the scope of protection of issued patent claims is often difficult to determine. As a result, Nuvve cannot be certain that any patent applications that it files will issue, or that its issued patents will afford protection against competitors with similar technology. In addition, its competitors may design around its issued patents, which may adversely affect Nuvve's business, prospects, financial condition or operating results.

Nuvve may be subject to intellectual property infringement or misappropriation claims, which may be time-consuming and expensive or require Nuvve to modify or cease selling its products and services.

From time to time, the holders of intellectual property rights may assert their rights and urge Nuvve to take licenses, and/or may bring suits alleging infringement or misappropriation of such rights. There can be no assurance that Nuvve will be able to mitigate the risk of potential suits or other legal demands by competitors or other third parties. Accordingly, Nuvve may consider entering into licensing agreements with respect to such rights, although no assurance can be given that such licenses can be obtained on acceptable terms or that litigation will not occur, and such licenses and associated litigation could significantly increase Nuvve's operating expenses. In addition, if Nuvve is determined to have or believes there is a high likelihood that it has infringed upon or misappropriated a third party's intellectual property rights, it may be required to cease making, selling or incorporating certain key components or intellectual property into the products and services it offers, to pay substantial damages and/or royalties, to redesign its products and services, and/or to establish and maintain alternative branding. In addition, to the extent that Nuvve's customers and business partners become the subject of any allegation or claim regarding the infringement or misappropriation of intellectual property rights related to Nuvve's products and services, Nuvve may be required to indemnify such customers and business partners. If Nuvve were required to take one or more such actions, its business, prospects, operating results and financial condition could be materially and adversely affected. In addition, any litigation or claims, whether or not valid, could result in substantial costs, negative publicity and diversion of resources and management attention.

In addition, Nuvve relies on some open-source software and libraries issued under the General Public License (or similar "copyleft" licenses) for development of its products and may continue to rely on similar copyleft licenses. Third parties may assert copyright claims against Nuvve regarding Nuvve's use of such software or libraries, which could lead to the adverse results listed above. Use of such software or libraries may also force Nuvve to provide third parties, at no cost, the source code to its proprietary software, which may decrease revenue and lessen any competitive advantage Nuvve have due to the secrecy of its source code.

Nuvve's technology could have undetected defects, errors or bugs in hardware or software which could reduce market adoption, damage Nuvve's reputation with current or prospective customers, and/or expose Nuvve to product liability and other claims that could materially and adversely affect its business.

Nuvve may be subject to claims that charging stations have malfunctioned and persons were injured or purported to be injured. Any insurance that Nuvve carries may not be sufficient or it may not apply to all situations. Similarly, to the extent that such malfunctions are related to components obtained from third-party vendors, such vendors may not assume responsibility for such malfunctions. In addition, Nuvve's customers could be subjected to claims as a result of such incidents and may bring legal claims against Nuvve to attempt to hold Nuvve liable. Any of these events could adversely affect Nuvve's brand, relationships with customers, operating results or financial condition.

Furthermore, Nuvve's software platform is complex, developed for over two decades by many developers, and includes a number of licensed third-party commercial and open-source software libraries. Nuvve's software has contained defects and errors and may in the future contain undetected defects or errors. Nuvve is continuing to evolve the features and functionality of its platform through updates and enhancements, and as Nuvve does so, it may introduce additional defects or errors that may not be detected until after deployment to customers. In addition, if Nuvve's products and services, including any updates or patches, are not implemented or used correctly or as intended, inadequate performance and disruptions in service may result.

Any defects or errors in product or services offerings, or the perception of such defects or errors, or other performance problems could result in any of the following, each of which could adversely affect Nuvve's business and results of its operations:

- expenditure of significant financial and product development resources, including recalls, in efforts to analyze, correct, eliminate or work around errors or defects;
- loss of existing or potential customers or partners;
- interruptions or delays in sales;
- delayed or lost revenue;
- delay or failure to attain market acceptance;
- delay in the development or release of new functionality or improvements;
- negative publicity and reputational harm;
- sales credits or refunds;
- exposure of confidential or proprietary information;
- diversion of development and customer service resources;
- breach of warranty claims;
- legal claims under applicable laws, rules, and regulations; and
- an increase in collection cycles for accounts receivable or the expense and risk of litigation.

Although Nuvve has contractual protections, such as warranty disclaimers and limitation of liability provisions, in many of its agreements with customers and other business partners, such protections may not be uniformly implemented in all contracts and, where implemented, may not fully or effectively protect from claims by customers, reseller, business partners or other third parties. Any insurance coverage or indemnification obligations of suppliers may not adequately cover all such claims, or cover only a portion of such claims. A successful product liability, warranty, or other similar claim could have an adverse effect on Nuvve's business, operating results, and financial condition. In addition, even claims that ultimately are unsuccessful could result in expenditure of funds in litigation, divert management's time and other resources and cause reputational harm.

Interruptions, delays in service or inability to increase capacity at third-party data center facilities could impair the use or functionality of Nuvve's services, harm its business and subject Nuvve to liability.

Nuvve currently serves customers from third-party data center facilities operated by Amazon Web Services ("AWS") located in the United States, Europe, and Japan. Nuvve's primary environment is AWS Cloudwatch, although it uses other systems as well. Any outage or failure of such data centers or other interruptions of AWS' services could negatively affect Nuvve's product connectivity and performance. Furthermore, Nuvve depends on connectivity from its charging stations to its data centers through wired, local area networks and cellular service providers. Any incident affecting a data center facility's or network provider's infrastructure or operations, whether caused by fire, flood, severe storm, earthquake, power loss, telecommunications failures, breach of security protocols, computer viruses and disabling devices, failure of access control mechanisms, natural disasters, war, criminal act, military actions, terrorist attacks and other similar events could negatively affect the use, functionality or availability of Nuvve's services.

Any damage to, or failure of, Nuvve's systems, or those of its third-party providers, could interrupt or hinder the use or functionality of its services. Impairment of or interruptions in Nuvve's services may reduce revenue, subject it to claims and litigation, cause customers to terminate their subscriptions, and adversely affect renewal rates and its ability to attract new customers. Nuvve's business will also be harmed if customers and potential customers believe its products and services are unreliable.

Nuvve expects to incur research and development costs and devote significant resources to developing new products, which could significantly reduce its profitability and may never result in revenue to Nuvve.

Nuvve's future growth depends on penetrating new markets, adapting existing products to new applications and customer requirements, and introducing new products that achieve market acceptance. Nuvve plans to incur significant research and development costs in the future as part of its efforts to design, develop, manufacture, and introduce new products and enhance existing products. In addition, Nuvve invests in research and development that may not lead to commercially viable products and services in the short-term, but which it believes is critical to the long-term future of its business. Nuvve's research and development expenses were \$2.9 million and \$3.1 million during the fiscal years ended December 31, 2020 and 2019, respectively, and such expenses are likely to grow in the future. Further, Nuvve's research and development program may not produce successful results, and its new products may not achieve market acceptance, create additional revenue, or become profitable.

Computer malware, viruses, ransomware, hacking, phishing attacks, and similar disruptions could result in security and privacy breaches and interruption in service, which could harm Nuvve's business.

Computer malware, viruses, physical or electronic break-ins and similar disruptions could lead to interruption and delays in Nuvve's services and operations and loss, misuse, or theft of data. Computer malware, viruses, ransomware, hacking and phishing attacks against online networks have become more prevalent and may occur on Nuvve's systems in the future. In addition, outside parties may attempt to penetrate Nuvve's systems or those of Nuvve's vendors or fraudulently induce Nuvve's personnel or the personnel of Nuvve's vendors to disclose sensitive information in order to gain access to Nuvve's data and/or systems. Any attempts by cyber attackers to disrupt Nuvve's services or systems, if successful, could harm its business, introduce liability to data subjects, result in the misappropriation of funds, be expensive to remedy and damage Nuvve's reputation or brand. Insurance may not be sufficient to cover significant expenses and losses related to cyber-attacks. Efforts to prevent cyber attackers from entering computer systems are expensive to implement, and Nuvve may not be able to cause the implementation or enforcement of such preventions with respect to its third-party vendors. Though it is difficult to determine what, if any, harm may directly result from any specific interruption or attack, any failure to maintain performance, reliability, security and availability of systems and technical infrastructure may, in addition to other losses, harm Nuvve's reputation, brand and ability to attract customers.

Nuvve may in the future experience service disruptions, outages, and other performance problems due to a variety of factors, including infrastructure changes, third-party service providers, human or software errors and capacity constraints. If Nuvve's services are unavailable when users attempt to access them, they may seek other services, which could reduce demand for its solutions from target customers.

Nuvve has processes and procedures in place designed to enable it to quickly recover from a disaster or catastrophe and continue business operations and has tested this capability under controlled circumstances. However, there are several factors ranging from human error to data corruption that could materially impact the efficacy of such processes and procedures, including by lengthening the time services are partially or fully unavailable to customers and users. It may be difficult or impossible to perform some or all recovery steps and continue normal business operations due to the nature of a particular disaster or catastrophe, especially during peak periods, which could cause additional reputational damages, or loss of revenues, any of which could adversely affect its business and financial results.

In the ordinary course of its business, Nuvve collects and stores sensitive data, including, among other things, personally identifiable information about Nuvve's employees, intellectual property, and proprietary business information. Nuvve could be subject to risks caused by misappropriation, misuse, leakage, falsification or intentional or accidental release or loss of information maintained in its information systems and networks and those of Nuvve's vendors, including personal information of Nuvve's employees and clients, and company and vendor confidential data. If a material breach of Nuvve's information technology systems or those of Nuvve's vendors occurs, the market perception of the effectiveness of Nuvve's security measures could be harmed and Nuvve's reputation and credibility could be damaged. Nuvve could be required to expend significant amounts of money and other resources to strengthen or replace information systems or networks. In addition, Nuvve could be subject to regulatory actions and/or claims made by individuals and/or groups in private litigations involving privacy issues related to data collection and use practices and other data privacy laws and regulations, including claims for misuse or inappropriate disclosure of data, as well as unfair or deceptive practices. The development and maintenance of these systems, controls and processes is costly and requires ongoing monitoring and updating as technologies change and efforts to overcome security measures become increasingly sophisticated. Moreover, despite Nuvve's efforts, the possibility of these events occurring cannot be eliminated entirely.

Customer-Related Risks

Nuvve's business will depend on customers renewing their services contracts. If customers do not continue to use its service offerings or if they fail to add more stations, its business and operating results will be adversely affected.

Nuvve business depends on customers continuing their services contract with Nuvve for V2G charging services and warranty coverages. Therefore, it is important that customers renew their contracts when the contract term expires and add additional charging stations and services. Customers may decide not to renew their contracts with a similar contract period, at the same prices or terms or with the same or a greater number of users, stations or level of functionality. Customer retention may decline or fluctuate as a result of a number of factors, including satisfaction with software and features, functionality of the charging stations, prices, the features and pricing of competing products, reductions in spending levels, mergers and acquisitions involving customers and deteriorating general economic conditions.

If customers do not renew their contracts, if they renew on less favorable terms, or if they fail to add products or services, Nuvve's business and operating results will be adversely affected.

If Nuvve fails to offer high-quality support to station owners and drivers, its business and reputation will suffer.

Once a customer has installed Nuvve's or a Nuvve partner's charging stations and subscribed to Nuvve's services, station owners and drivers will rely on Nuvve and its partners to provide support services to resolve any issues that might arise in the future. Rapid and high-quality customer support is important. The importance of high-quality customer support will increase as Nuvve seeks to expand Nuvve's business and pursue new customers and geographies. If Nuvve does not quickly resolve issues and provide effective support, its ability to retain customers or sell additional products and services to existing customers could suffer and its brand and reputation could be harmed.

Nuvve relies on a limited number of customers for a large portion of its revenues, and the loss of one or more such customers could have a material adverse impact on its business, financial condition and results of operations.

Nuvve depends on a limited number of customers for a significant portion of its revenue. For the fiscal year ended December 31, 2020, Nuvve had two grant-related customers that each accounted for over 10% of its revenue. In the aggregate, these customers accounted for 41% of Nuvve's revenue for the year ended December 31, 2020. The loss of one or both of these customers could have a significant impact on Nuvve's revenues and harm its business, results of operations and cash flows.

Failure to effectively expand Nuvve's sales and marketing capabilities could harm its ability to increase its customer base and achieve broader market acceptance of its solutions.

Nuvve's ability to grow its customer base, achieve broader market acceptance, grow revenue, and achieve and sustain profitability will depend, to a significant extent, on its ability to effectively expand its sales and marketing operations and activities. Nuvve anticipates increased sales and marketing expenses will lead to significant increases in Nuvve's total revenue, and its operating results will suffer if sales and marketing expenditures do not translate into increasing revenue.

Nuvve plans to continue to expand its direct sales force both domestically and internationally but it may not be able to recruit and hire a sufficient number of sales personnel, which may adversely affect its ability to expand its sales capabilities. New hires require significant training and time before they achieve full productivity, particularly in new sales territories. Recent hires and planned hires may not become as productive as quickly as anticipated, and Nuvve may be unable to hire or retain sufficient numbers of qualified individuals. Furthermore, hiring sales personnel in new countries can be costly, complex, and time-consuming, and requires additional set up and upfront costs that may be disproportionate to the initial revenue expected from those countries. There is significant competition for direct sales personnel with the strong sales skills and technical knowledge. Nuvve's ability to achieve significant revenue growth in the future will depend, in large part, on its success in recruiting, training, incentivizing and retaining a sufficient number of qualified direct sales personnel and on such personnel attaining desired productivity levels within a reasonable amount of time. Nuvve's business will be harmed if continuing investment in its sales and marketing capabilities does not generate a significant increase in revenue.

Nuvve may be unable to leverage customer data in all geographic locations, and this limitation may impact research and development operations.

Nuvve relies on data collected through charging stations, including usage data and geolocation data. Nuvve uses this data in connection with the research, development and analysis of Nuvve's technologies. Nuvve's inability to obtain necessary rights to use this data or freely transfer this data out of, for example, the European Economic Area, could result in delays or otherwise negatively impact Nuvve's research and development efforts.

Financial, Tax and Accounting-Related Risks

Nuvve may need to raise additional funds and these funds may not be available when needed.

Nuvve may need to raise additional capital in the future to further scale its business and expand to additional markets. Nuvve may raise additional funds through the issuance of equity, equity-related or debt securities, or through obtaining credit from government or financial institutions. Nuvve cannot be certain that additional funds will be available on favorable terms when required, or at all. If Nuvve cannot raise additional funds when needed, its financial condition, results of operations, business and prospects could be materially and adversely affected. If Nuvve raises funds through the issuance of debt securities or through loan arrangements, the terms of such financings could require significant interest payments, contain covenants that restrict its business, or otherwise include unfavorable terms. In addition, to the extent Nuvve raises funds through the sale of additional equity securities, Nuvve's stockholders would experience additional dilution.

Nuvve may allocate its cash and cash equivalents in ways that you and other stockholders may not approve.

Nuvve's management has broad discretion in the application of its cash, cash equivalents and marketable securities. Because of the number and variability of factors that will determine Nuvve's use of its cash and cash equivalents, their ultimate use may vary substantially from their currently intended use. Nuvve's management might not apply its cash and cash equivalents in ways that ultimately increase the value of your investment. Nuvve expects to use its cash and cash equivalents to execute its growth plan, as well as for working capital and other corporate purposes. The failure by Nuvve's management to apply these funds effectively could harm its business. Pending their use, Nuvve may invest its cash and cash equivalents in short-term, investment-grade, interest-bearing securities. These investments may not yield a favorable return to Nuvve's stockholders. If Nuvve does not invest or apply its cash and cash equivalents in ways that enhance stockholder value, Nuvve may fail to achieve expected financial results, which could cause its stock price to decline.

Nuvve's quarterly operating results may fluctuate significantly.

Nuvve expects that its operating results may be subject to substantial quarterly fluctuations. If Nuvve's quarterly operating results fall below the expectations of investors or securities analysts, the price of its common stock could decline substantially. Nuvve believes that quarterly comparisons of its financial results are not necessarily meaningful and should not be relied upon as an indication of its future performance.

Changes to applicable U.S. tax laws and regulations or exposure to additional income tax liabilities could affect Nuvve's business and future profitability.

Nuvve is a U.S. corporation and thus subject to U.S. corporate income tax on income from its worldwide operations. Moreover, a significant amount of Nuvve's operations and customers are located in the United States, and as a result, Nuvve is subject to various U.S. federal, state and local taxes. New U.S. laws and policy relating to taxes may have an adverse effect on Nuvve's business, and future profitability. Further, existing U.S. tax laws, statutes, rules, regulations or ordinances could be interpreted, changed, modified or applied adversely to Nuvve.

For example, on December 22, 2017, the Tax Cuts and Jobs Act of 2017 (the "Tax Act"), was signed into law making significant changes to the Internal Revenue Code of 1986, as amended (the "Code"), and certain provisions of the Tax Act may adversely affect Nuvve. In particular, sweeping changes were made to the U.S. taxation of foreign operations. Changes include, but are not limited to, a permanent reduction to the corporate income tax rate, limiting interest deductions, a reduction to the maximum deduction allowed for net operating losses generated in tax years after December 31, 2017, the elimination of carrybacks of net operating losses, adopting elements of a territorial tax system, assessing a repatriation tax or "toll-charge" on undistributed earnings and profits of U.S.-owned foreign corporations, and introducing certain anti-base erosion provisions, including a new minimum tax on global intangible low-taxed income and base erosion and anti-abuse tax. The Tax Act could be subject to potential amendments and technical corrections, and is subject to interpretations and implementing regulations by the Treasury and IRS, any of which could mitigate or increase certain adverse effects of the legislation.

In addition to the impact of the Tax Act on Nuvve's federal taxes, the Tax Act may impact Nuvve's taxation in other jurisdictions, including with respect to state income taxes as state legislatures have not had sufficient time to respond to the Tax Act. Accordingly, there is uncertainty as to how the laws will apply in the various state jurisdictions. Additionally, other foreign governing bodies may enact changes to their tax laws in reaction to the Tax Act that could result in changes to Nuvve's global tax position and materially adversely affect its business and future profitability.

As a result of Nuvve's expanding operations, including in jurisdictions in which the tax laws may not be favorable, its tax rate may fluctuate, tax obligations may become significantly more complex and subject to greater risk of examination by taxing authorities or Nuvve may be subject to future changes in tax law, the impacts of which could adversely affect Nuvve's after-tax profitability and financial results.

Because Nuvve does not have a long history of operating at its present or anticipated scale (as Nuvve has significant expansion plans), its effective tax rate may fluctuate in the future. Future effective tax rates could be affected by operating losses in jurisdictions where no tax benefit can be recorded under U.S. GAAP, changes in the composition of earnings in countries with differing tax rates, changes in deferred tax assets and liabilities, or changes in tax laws. Factors that could materially affect Nuvve's future effective tax rates include, but are not limited to: (a) changes in tax laws or the regulatory environment, (b) changes in accounting and tax standards or practices, (c) changes in the composition of operating income by tax jurisdiction and (d) Nuvve's operating results before taxes.

Additionally, Nuvve's operations will be subject to significant income, withholding and other U.S. federal income tax obligations in the United States and may become subject to taxes in numerous additional state, local and non-U.S. jurisdictions with respect to its income, operations and subsidiaries related to those jurisdictions. Nuvve's after-tax profitability and financial results could be subject to volatility or be affected by numerous factors, including (a) the availability of tax deductions, credits, exemptions, refunds (including refunds of value added taxes) and other benefits to reduce its tax liabilities, (b) changes in the valuation of its deferred tax assets and liabilities, (c) expected timing and amount of the release of any tax valuation allowances, (d) tax treatment of stock-based compensation, (e) changes in the relative amount of its earnings subject to tax in the various jurisdictions in which Nuvve operate or have subsidiaries, (f) the potential expansion of its business into or otherwise becoming subject to tax in additional jurisdictions, (g) changes to its existing intercompany structure (and any costs related thereto) and business operations, (h) the extent of its intercompany transactions and the extent to which taxing authorities in the relevant jurisdictions respect those intercompany transactions and (i) Nuvve's ability to structure its operations in an efficient and competitive manner. Due to the complexity of multinational tax obligations and filings, Nuvve may have a heightened risk related to audits or examinations by U.S. federal, state, local and non-U.S. taxing authorities. Outcomes from these audits or examinations could have an adverse effect on Nuvve's after-tax profitability and financial condition. Additionally, the IRS and several foreign tax authorities have increasingly focused attention on intercompany transfer pricing with respect to sales of products and services and the use of intangibles. Tax authorities could successfully challenge Nuvve's position with respect

Nuvve's after-tax profitability and financial results may also be adversely impacted by changes in the relevant tax laws and tax rates, treaties, regulations, administrative practices and principles, judicial decisions and interpretations thereof, in each case, possibly with retroactive effect. For example, the Multilateral Convention to Implement Tax Treaty Related Measures to Prevent BEPS recently entered into force among the jurisdictions that have ratified it, although the United States has not yet entered into this convention. These recent changes could negatively impact Nuvve's tax position, especially as Nuvve expands its relationships and operations internationally.

Nuvve's ability to utilize net operating loss and tax credit carryforwards is conditioned upon Nuvve attaining profitability and generating taxable income. Nuvve has incurred significant net losses since inception and it is possible that Nuvve may continue to incur significant losses. Additionally, Nuvve's ability to utilize net operating loss and tax credit carryforwards to offset future taxable income may be limited.

As of December 31, 2020, Nuvve had \$17.2 million of U.S. federal and \$11.9 million of California net operating loss carryforwards available to reduce future taxable income, of which \$14.1 million of the U.S. federal net operating loss carryforwards can be carried forward indefinitely. The U.S. federal and California state net operating loss carryforwards begin to expire in 2034. The Tax Act included a reduction to the maximum deduction allowed for net operating losses generated in tax years after December 31, 2017 and the elimination of carrybacks of net operating losses. Under the Coronavirus Aid, Relief, and Economic Security Act (the "CARES Act"), which modified the Tax Act, U.S. federal net operating loss carryforwards generated in taxable periods beginning after December 31, 2017, may be carried forward indefinitely, but the deductibility of such net operating loss carryforwards in taxable years beginning after December 31, 2020 is limited to 80% of taxable income. It is possible that Nuvve will not generate taxable income in time to utilize the net operating loss carryforwards prior to their expiration. In addition, net operating loss carryforwards and certain tax credits may be subject to significant limitations under Section 382 and Section 383 of the Code, respectively, and similar provisions of state law. Under those sections of the Code, if a corporation undergoes an "ownership change," the corporation's ability to use its pre-change net operating loss carryforwards and other prechange attributes, such as research tax credits, to offset its post-change income or tax may be limited. In general, an "ownership change" will occur if there is a cumulative change in ownership by "5% shareholders" that exceeds 50 percentage points over a rolling three-year period. If Nuvve has experienced an ownership change at any time since its incorporation, Nuvve may already be subject to limitations on its ability to utilize its existing net operating loss carryforwards and other tax attributes to offset taxable income or tax liability. In addition, the Business Combination, and future changes in Nuvve's stock ownership, which may be outside of Nuvve's control, may trigger an ownership change. Similar provisions of state tax law may also apply to limit Nuvve's use of accumulated state tax attributes. As a result, even if Nuvve earns net taxable income in the future, its ability to use its pre-change net operating loss carryforwards and other tax attributes to offset such taxable income or tax liability may be subject to limitations, which could potentially result in increased future income tax liability to Nuvve.

Nuvve has not conducted a study to assess whether an "ownership change" has occurred since inception. If Nuvve has experienced an "ownership change," as defined by Section 382 of the Code, at any time since inception, utilization of the net operating loss carryforwards or research and development tax credit carryforwards would be subject to an annual limitation under Section 382 of the Code, which is determined by first multiplying the value of Nuvve's stock at the time of the ownership change by the applicable long-term tax-exempt rate, and then could be subject to additional adjustments, as required. Any limitation may result in expiration of a portion of the net operating loss carryforwards or research and development tax credit carryforwards before utilization. In addition, the Business Combination may constitute an ownership change under Sections 382 and 383 of the Code. Nuvve's net operating losses or credits may also be impaired under state law. Accordingly, Nuvve may not be able to utilize a material portion of the net operating losses or credits.

Furthermore, Nuvve's ability to utilize its net operating losses or credits following the Business Combination is conditioned upon Nuvve attaining profitability and generating U.S. federal and state taxable income. Nuvve has incurred significant net losses since inception and will continue to incur significant losses and, therefore, Nuvve does not know whether or when the combined carryforwards, which may be or may become subject to limitation by Sections 382 and 383 of the Code, will be utilized.

Nuvve's reported financial results may be negatively impacted by changes in U.S. GAAP.

U.S. GAAP is subject to interpretation by the Financial Accounting Standards Board ("FASB"), the SEC and various bodies formed to promulgate and interpret appropriate accounting principles. A change in these principles or interpretations could have a significant effect on reported financial results.

Nuvve will incur significant increased expenses and administrative burdens as a public company, which could have an adverse effect on Nuvve's business, financial condition and results of operations.

Nuvve faces increased legal, accounting, administrative and other costs and expenses as a public company that Nuvve did not incur as a private company. The Sarbanes-Oxley Act of 2002 (the "Sarbanes-Oxley Act"), including the requirements of Section 404, as well as rules and regulations subsequently implemented by the SEC, the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010 and the rules and regulations promulgated and to be promulgated thereunder, the Public Company Accounting Oversight Board (the "PCAOB") and the securities exchanges, impose additional reporting and other obligations on public companies. Compliance with public company requirements will increase costs and make certain activities more time-consuming. A number of those requirements require Nuvve to carry out activities in which Nuvve has not engaged previously. For example, Nuvve is creating new board committees and has adopted new internal controls and disclosure controls and procedures. In addition, expenses associated with SEC reporting requirements will be incurred. Furthermore, if any issues in complying with those requirements are identified (for example, management has identified material weaknesses, and may in the future identify other material weaknesses or significant deficiencies, in Nuvve's internal control over financial reporting), Nuvve could incur additional costs rectifying those issues, and the existence of those issues could adversely affect its reputation or investor perceptions of it. In addition, Nuvve has obtained director and officer liability insurance. Risks associated with Nuvve's status as a public company may make it more difficult to attract and retain qualified persons to serve on the Board or as executive officers. The additional reporting and other obligations imposed by these rules and regulations increase legal and financial compliance costs and the costs of related legal, accounting and administrative activities. These increased costs will require Nuvve to divert a significant amount of money that could otherwise be used to expand the business and achieve strategic objectives. Advocacy efforts by stockholders and third parties may also prompt additional changes in governance and reporting requirements, which could further increase costs.

We qualify as an "emerging growth company" within the meaning of the Securities Act, and if Nuvve takes advantage of certain exemptions from disclosure requirements available to emerging growth companies, it could make its securities less attractive to investors and may make it more difficult to compare its 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 JOBS Act. As such, we will be 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 continues to be an emerging growth company, including (a) the exemption from the auditor attestation requirements with respect to internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act, (b) the exemptions from say-on-pay, say-on-frequency and say-on-golden parachute voting requirements and (c) reduced disclosure obligations regarding executive compensation in our periodic reports and proxy statements. We will remain an emerging growth company until the earliest of (i) the last day of the fiscal year in which the market value of our common stock that is held by non-affiliates exceeds \$700.0 million as of June 30 of that fiscal year, (ii) the last day of the fiscal year in which we have total annual gross revenue of \$1.07 billion or more during such fiscal year (as indexed for inflation), (iii) the date on which we have issued more than \$1 billion in non-convertible debt in the prior three-year period or (iv) the last day of the fiscal year following the fifth anniversary of the date of the first sale of equity securities of Newborn (our predecessor) in its initial public offering consummated on February 19, 2020. In addition, Section 107 of the JOBS Act also provides that an emerging growth company can take advantage of the exemption from complying with new or revised accounting standards provided in Section 7(a)(2)(B) of the Securities Act as long as it is an emerging growth company. An emerging growth company can therefore delay the adoption of certain accounting standards until those standards would otherwise apply to private companies. We have elected not to opt out of such extended transition period and, therefore, we may not be subject to the same new or revised accounting standards as other public companies that are not emerging growth companies. Investors may find our securities less attractive because we will rely on these exemptions, which may result in a less active trading market for its common stock and warrants and the price of such securities may be more volatile.

Our failure to timely and effectively implement controls and procedures required by Section 404(a) of the Sarbanes-Oxley Act could have a material adverse effect on the our business.

As a public company, we will be required to provide management's attestation on internal controls. The standards required for a public company under Section 404(a) of the Sarbanes-Oxley Act are significantly more stringent than those required of Nuvve as a private company. Management may not be able to effectively and timely implement controls and procedures that adequately respond to the increased regulatory compliance and reporting requirements that are now applicable after the Business Combination. If we are not able to implement the additional requirements of Section 404(a) in a timely manner or with adequate compliance, the combined company may not be able to assess whether its internal controls over financial reporting are effective, which may subject it to adverse regulatory consequences and could harm investor confidence and the market price of its securities.

Nuvve has identified material weaknesses in its internal control over financial reporting. If Nuvve is unable to remediate these material weaknesses, or if Nuvve identifies additional material weaknesses in the future or otherwise fails to maintain an effective system of internal control over financial reporting, this may result in material misstatements of its consolidated financial statements or cause Nuvve to fail to meet its periodic reporting obligations.

In connection with the preparation and audit of Nuvve's consolidated financial statements as of December 31, 2019 and 2018 and for the years then ended, material weaknesses were identified in its internal control over financial reporting. 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 Nuvve's annual or interim financial statements will not be prevented or detected on a timely basis. The material weaknesses include:

- Segregation of duties related to roles and responsibilities in the accounting department is lacking in various circumstances, including with respect to account reconciliation and receipt/disbursement duties, independent review of journal entries, and access to the accounting system.
- Nuvve's financial close and reporting processes lack formal documentation of financial closing policies and procedures, do not result in timely production of accurate financial information, and do not result in a consistent documentation of the considerations and conclusions related to unusual or complex accounting matters.

These material weaknesses could result in a misstatement of account balances or disclosures that would result in a material misstatement to the annual or interim consolidated financial statements that would not be prevented or detected.

Nuvve is in the process of developing a plan to remediate these material weaknesses.

In order to maintain and improve the effectiveness of Nuvve's internal control over financial reporting, Nuvve has expended, and anticipates that Nuvve will continue to expend, significant resources, including accounting-related costs and significant management oversight. Nuvve's independent registered public accounting firm is not required to formally attest to the effectiveness of its internal control over financial reporting until after it is no longer an "emerging growth company" as defined in the JOBS Act. At such time, Nuvve's independent registered public accounting firm may issue a report that is adverse in the event it is not satisfied with the level at which its internal control over financial reporting is documented, designed, or operating. Any failure to maintain effective disclosure controls and internal control over financial reporting could adversely affect the business and operating results after the Business Combination and could cause a decline in the price of Nuvve's common stock.

The unaudited pro forma financial information included herein is not indicative of what Nuvve's actual financial position or results of operations would have been.

The unaudited pro forma financial information included herein is presented for illustrative purposes only and is not necessarily indicative of what Nuvve's actual financial position or results of operations would have been had the Business Combination been completed on the dates indicated.

Risks Related to Legal Matters and Regulations

Electric utility statutes and regulations and changes to such statutes or regulations may present technical, regulatory and economic barriers to Nuvve's ability to offer grid services.

Federal, state and local government statutes and regulations concerning electricity heavily influence the market for Nuvve's grid service offerings and are constantly evolving. These statutes, regulations, and administrative rulings relate to electricity pricing, net metering, consumer protection, incentives, taxation, competition with utilities, and the interaction of Nuvve's GIVe platform with the electrical grid. Governments, often acting through state utility or public service commissions, change and adopt different rates on a regular basis and these changes can have a negative impact on our ability to generate revenue or customer savings.

In addition, utilities, their trade associations, and fossil fuel interests in the country, each of which has significantly greater economic and political resources than Nuvve does, may challenge policies that are beneficial to Nuvve. Any adverse changes in energy policies and regulations could have a negative impact on our business and prospects.

Privacy concerns and laws, or other domestic or foreign regulations, may adversely affect Nuvve's business.

National and local governments and agencies in the countries in which Nuvve operates and in which customers operate have adopted, are considering adopting, or may adopt laws and regulations regarding the collection, use, storage, processing, and disclosure of information regarding consumers and other individuals, which could impact Nuvve's ability to offer services in certain jurisdictions. Laws and regulations relating to the collection, use, disclosure, security, and other processing of individuals' information can vary significantly from jurisdiction to jurisdiction and are particularly stringent in Europe. The costs of compliance with, and other burdens imposed by, laws, regulations, standards, and other obligations relating to privacy, data protection, and information security are significant. In addition, some companies, particularly larger enterprises, often will not contract with vendors that do not meet these rigorous standards. Accordingly, the failure, or perceived inability, to comply with these laws, regulations, standards, and other obligations may limit the use and adoption of Nuvve's solutions, reduce overall demand, lead to regulatory investigations, litigation, and significant fines, penalties, or liabilities for actual or alleged noncompliance, or slow the pace at which Nuvve closes sales transactions, any of which could harm its business. Moreover, if Nuvve or any of its employees or contractors fails or is believed to fail to adhere to appropriate practices regarding customers' data, it may damage its reputation and brand.

Additionally, existing laws, regulations, standards, and other obligations may be interpreted in new and differing manners in the future, and may be inconsistent among jurisdictions. Future laws, regulations, standards, and other obligations, and changes in the interpretation of existing laws, regulations, standards, and other obligations could result in increased regulation, increased costs of compliance and penalties for non-compliance, and limitations on data collection, use, disclosure, and transfer for Nuvve and its customers. The European Union and United States agreed in 2016 to a framework for data transferred from the European Union to the United States, but this framework has been challenged and recently declared invalid by the Court of Justice of the European Union, thereby creating additional legal risk for Nuvve. Additionally, the European Union adopted the GDPR in 2016, and it became effective in May 2018. The GDPR establishes requirements applicable to the handling of personal data and imposes penalties for non-compliance of up to the greater of €20 million or 4% of worldwide revenue. The costs of compliance with, and other burdens imposed by, the GDPR may limit the use and adoption of Nuvve's products and services and could have an adverse impact on its business. Further, California adopted the California Consumer Privacy Protection Act ("CCPA") and the California State Attorney General has begun enforcement actions. Nuvve may be exposed to ongoing legal risks related to CCPA and any amendments that may be made in connection with the California Privacy Rights Act approved by voters in the November 2020 election.

The costs of compliance with, and other burdens imposed by, laws and regulations relating to privacy, data protection, and information security that are applicable to the businesses of customers may adversely affect ability and willingness to process, handle, store, use, and transmit certain types of information, such as demographic and other personal information. In addition, the other bases on which Nuvve and its customers rely for the transfer of personal data across national borders, such as the Standard Contractual Clauses promulgated by the EU Commission Decision 2010/87/EU, commonly referred to as the Model Clauses, continue to be subjected to regulatory and judicial scrutiny. If Nuvve or its customers are unable to transfer data between and among countries and regions in which it operates, it could decrease demand for its products and services or require it to modify or restrict some of its products or services.

In addition to government activity, privacy advocacy groups, the technology industry, and other industries have established or may establish various new, additional, or different self-regulatory standards that may place additional burdens on technology companies. Customers may expect that Nuvve will meet voluntary certifications or adhere to other standards established by them or third parties. If Nuvve is unable to maintain these certifications or meet these standards, it could reduce demand for its solutions and adversely affect its business.

Failure to comply with anticorruption and anti-money laundering laws, including the Foreign Corrupt Practices Act ("FCPA") and similar laws associated with activities outside of the United States, could subject Nuvve to penalties and other adverse consequences.

Nuvve is subject to the FCPA, the U.S. domestic bribery statute contained in 18 U.S.C. § 201, the U.S. Travel Act, the USA PATRIOT Act, the UK Bribery Act, and possibly other anti-bribery and anti-money laundering laws in countries in which it conducts activities. Nuvve faces significant risks if it fails to comply with the FCPA and other anti-corruption laws that prohibit companies and their employees and third-party intermediaries from promising, authorizing, offering, or providing, directly or indirectly, improper payments or benefits to foreign government officials, political parties, and private-sector recipients for the purpose of obtaining or retaining business, directing business to any person, or securing any advantage. Any violation of the FCPA, other applicable anti-corruption laws, and anti-money laundering laws could result in whistleblower complaints, adverse media coverage, investigations, loss of export privileges, or severe criminal or civil sanctions, which could have a materially adverse effect on Nuvve's reputation, business, operating results, and prospects. In addition, responding to any enforcement action may result in a significant diversion of management's attention and resources, significant defense costs, and other professional fees.

Failure to comply with laws relating to employment could subject Nuvve to penalties and other adverse consequences.

Nuvve is subject to various employment-related laws in the jurisdictions in which its employees are based. Nuvve face risks if it fails to comply with applicable United States federal or state wage laws, or wage laws applicable to its employees outside of the United States. In addition, Nuvve implemented a reduction in force in 2020, and the attendant layoffs could create an additional risk of claims being made on behalf of affected employees. Any violation of applicable wage laws or other labor- or employment-related laws could result in complaints by current or former employees, adverse media coverage, investigations, and damages or penalties which could have a materially adverse effect on Nuvve's reputation, business, operating results, and prospects. In addition, responding to any such proceeding may result in a significant diversion of management's attention and resources, significant defense costs, and other professional fees.

Existing and future environmental, health and safety laws and regulations could result in increased compliance costs or additional operating costs or construction costs and restrictions. Failure to comply with such laws and regulations may result in substantial fines or other limitations that may adversely impact Nuvve's financial results or results of operation.

Nuvve and its operations, as well as those of its contractors, suppliers, and customers, are subject to certain environmental, health and safety laws and regulations, including laws related to the use, handling, storage, transportation, and disposal of hazardous substances and wastes as well as electronic wastes and hardware, whether hazardous or not. These laws may require Nuvve or others in Nuvve's value chain to obtain permits and comply with procedures that impose various restrictions and obligations that may have material effects on Nuvve's operations. If key permits and approvals cannot be obtained on acceptable terms, or if other operational requirements cannot be met in a manner satisfactory for Nuvve's operations or on a timeline that meets Nuvve's commercial obligations, it may adversely impact Nuvve's business.

Environmental and health and safety laws and regulations can be complex and may be subject to change, such as through new requirements enacted at the supranational, national, sub-national, and/or local level or new or modified regulations that may be implemented under existing law. The nature and extent of any changes in these laws, rules, regulations, and permits may be unpredictable and may have material effects on Nuvve's business. Future legislation and regulations or changes in existing legislation and regulations, or interpretations thereof, including those relating to hardware manufacturing, electronic waste, or batteries, could cause additional expenditures, restrictions and delays in connection with Nuvve's operations as well as other future projects, the extent of which cannot be predicted.

Although Nuvve maintains workers' compensation insurance to cover the costs and expenses Nuvve may incur due to injuries to its employees resulting from the use of or exposure to hazardous materials, this insurance may not provide adequate coverage against potential liabilities. Nuvve does not maintain insurance for environmental liability or toxic tort claims that may be asserted against it in connection with its storage, use or disposal of biological or hazardous materials.

Risks Related to the Ownership of Our Securities

Concentration of ownership among Nuvve's existing executive officers, directors and their affiliates may prevent new investors from influencing significant corporate decisions.

Our directors and executive officers and their affiliates as a group beneficially own approximately 15.9% of our outstanding common stock. As a result, these stockholders will be able to exercise a significant level of control over all matters requiring stockholder approval, including the election of directors, any amendment of our certificate of incorporation and any approval of significant corporate transactions. This control could have the effect of delaying or preventing a change of control or changes in management and will make the approval of certain transactions difficult or impossible without the support of these stockholders.

Sales of a substantial number of our securities in the public market could cause the price of its securities to fall.

We have approximately 18,761,124 outstanding shares of common stock and outstanding warrants to purchase 4,365,000 shares of common stock. These warrants became exercisable upon the closing of the Business Combination at an exercise price of \$11.50 per share. Additionally, we have outstanding stock options to purchase approximately 1,303,610 shares of common stock, which have an average remaining life of approximately 7 years and a weighted average exercise price of approximately \$3.27 per share. In addition, 3,300,000 million shares of common stock are available for future issuance under the Incentive Plan. To the extent such warrants or options are exercised, or we grant additional stock options or other stock-based awards under the 2020 Plan, additional shares of common stock will be issued, which will result in dilution to the holders of our common stock and increase the number of shares eligible for resale in the public market.

Furthermore, although the shares of common stock issued in the Business Combination are subject to lock-up restrictions, as described elsewhere in this prospectus, upon the lapse of these lock-up restrictions, a substantial number of additional shares of common stock will become eligible for resale in the public market.

Sales of a substantial number of shares of common stock or warrants in the public market or the perception that these sales might occur could depress the market price of the common stock and/or warrants and could impair our ability to raise capital through the sale of additional equity securities. We are unable to predict the effect that sales may have on the prevailing market price of its common stock and warrants.

The grant and future exercise of registration rights may adversely affect the market price of our securities.

Pursuant to the registration rights agreement entered into in connection with the Business Combination and which is described elsewhere in this prospectus, certain stockholders can demand that we register their registrable securities under certain circumstances and will also have piggyback registration rights for these securities in connection with certain registrations of securities that we undertake. We intend to file and maintain an effective registration statement under the Securities Act covering such securities.

The registration of these securities will permit the public resale of such securities. The registration and availability of such a significant number of securities for trading in the public market may have an adverse effect on the market price of our securities.

Our amended and restated certificate of incorporation grant our board the power to issue additional shares of common and preferred stock and to designate series of preferred stock, all without stockholder approval.

We are authorized to issue 101,000,000 shares of capital stock, of which 1,000,000 shares will be authorized as preferred stock. Our board of directors (the "Board"), without any action by its stockholders, may designate and issue shares of preferred stock in such series as it deems appropriate and establish the rights, preferences and privileges of such shares, including dividends, liquidation and voting rights, provided it is consistent with Delaware law.

The rights of holders of our preferred stock that may be issued could be superior to the rights of holders of our common stock. The designation and issuance of shares of capital stock having preferential rights could adversely affect other rights appurtenant to shares of the common stock. Further, any issuances of additional stock (common or preferred) will dilute the percentage of ownership interest of then current holders of our capital stock and may dilute its book value per share.

Nuvve has never paid cash dividends on its capital stock, and we do not anticipate paying dividends in the foreseeable future.

Nuvve has never paid cash dividends on any of its capital stock and we currently intend to retain any future earnings to fund the growth of its business. Any determination to pay dividends in the future will be at the discretion of our Board and will depend on our financial condition, operating results, capital requirements, general business conditions and other factors that the board may deem relevant. As a result, capital appreciation, if any, of our common stock will be the sole source of gain for the foreseeable future.

The trading price of our securities is likely to be volatile, and you may not be able to sell our securities at or above the price you paid.

We expect the trading price of our common stock and warrants to be volatile and such securities could be subject to wide fluctuations in response to various factors, some of which are beyond our control. These factors include:

- actual or anticipated fluctuations in operating results;
- failure to meet or exceed financial estimates and projections of the investment community or that we provide to the public;
- issuance of new or updated research or reports by securities analysts or changed recommendations for our stock or the transportation industry in general;
- announcements by us or our competitors of significant acquisitions, strategic partnerships, joint ventures, collaborations or capital commitments;
- operating and share price performance of other companies that investors deem comparable to us;
- our focus on long-term goals over short-term results;
- the timing and magnitude of our investments in the growth of it business;
- actual or anticipated changes in laws and regulations affecting our business;
- additions or departures of key management or other personnel;
- disputes or other developments related to our intellectual property or other proprietary rights, including litigation;
- our ability to market new and enhanced products and technologies on a timely basis;
- sales of substantial amounts of the common stock by executive officers, directors or significant stockholders or the perception that such sales could occur;
- changes in our capital structure, including future issuances of securities or the incurrence of debt;
- the impact of the COVID-19 pandemic and the response of governments and business to the pandemic; and
- general economic, political and market conditions.

In addition, the stock market in general, and Nasdaq in particular, has experienced extreme price and volume fluctuations that have often been unrelated or disproportionate to the operating performance of those companies. Broad market and industry factors may seriously affect the market price of our securities, regardless of our actual operating performance. In addition, in the past, following periods of volatility in the overall market and 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 its management's attention and resources.

If securities or industry analysts issue an adverse opinion regarding our common stock or do not publish research or reports about us, the price and trading volume of its securities could decline.

The trading market for our common stock and warrants depends in part on the research and reports that equity research analysts publish about the company and its business. We do not control these analysts or the content and opinions included in their reports. Securities analysts may elect not to provide research coverage of our company and such lack of research coverage may adversely affect the market price of its common stock and warrants. The price of our common stock and warrants could also decline if one or more equity research analysts downgrade their recommendations with respect to our common stock and warrants, change their price targets, issue other unfavorable commentary or cease publishing reports about us. If one or more equity research analysts cease coverage of Nuvve, we could lose visibility in the market, which in turn could cause the price of its securities to decline.

Anti-takeover provisions contained in our amended and restated certificate of incorporation and bylaws, and in applicable law, could impair a takeover attempt.

Our amended and restated certificate of incorporation and bylaws will afford certain rights and powers to our Board that could contribute to the delay or prevention of an acquisition that it deems undesirable, including:

- a classified Board with three-year staggered terms, which could delay the ability of stockholders to change the membership of a majority of our Board;
- the ability of our Board to issue shares of preferred stock and to determine the price and other terms of those shares, including preferences and voting rights, without stockholder approval, which could be used to significantly dilute the ownership of a hostile acquiror;
- the right of our Board to elect a director to fill a vacancy created by the expansion of our Board or the resignation, death or removal of a director, which may prevent stockholders from being able to fill vacancies on our Board;
- the requirement that a special meeting of stockholders may be called only by our Board, our chairman of the board of directors or our Chief Executive Officer, which could delay the ability of our stockholders to force consideration of a proposal or to take action, including the removal of directors; and
- the requirement for the affirmative vote of holders of at least 66 ½3% of the voting power of all of the then-outstanding shares of the voting stock, voting together as a single class, to amend certain provisions of our amended and restated certificate of incorporation or to amend our amended and restated bylaws, which may inhibit the ability of an acquiror to effect such amendments to facilitate an unsolicited takeover attempt.

We are also subject to Section 203 of the Delaware General Corporation Law and other provisions of Delaware law that limit the ability of stockholders in certain situations to effect certain business combinations. Any of the foregoing provisions and terms that has the effect of delaying or deterring a change in control could limit the opportunity for stockholders to receive a premium for their shares of common stock, and could also affect the price that some investors are willing to pay for the common stock.

Our amended and restated certificate of incorporation provides, subject to limited exceptions, that the Court of Chancery of the State of Delaware will be the sole and exclusive forum for certain stockholder litigation matters, which could limit stockholders' ability to obtain a favorable judicial forum for disputes with us or our directors, officers, employees or stockholders.

Our amended and restated certificate of incorporation will require, to the fullest extent permitted by law, that derivative actions brought in our name, actions against directors, officers and employees for breach of fiduciary duty and other similar actions may be brought in the Court of Chancery in the State of Delaware or, if that court lacks subject matter jurisdiction, another federal or state court situated in the State of Delaware. These provisions will not apply to suits brought to enforce any liability or duty created by the Securities Act, the Securities Exchange Act, or any other claim for which the federal courts have exclusive jurisdiction. Any person or entity purchasing or otherwise acquiring any interest in shares of our capital stock shall be deemed to have notice of and consented to the forum provisions in the amended and restated certificate of incorporation. In addition, the amended and restated certificate of incorporation and bylaws will provide that, to the fullest extent permitted by law, claims made under the Securities Act must be brought in federal district court.

In March 2020, the Delaware Supreme Court issued a decision in Salzburg et al. v. Sciabacucchi, which found that an exclusive forum provision providing for claims under the Securities Act to be brought in federal court is facially valid under Delaware law. It is unclear whether this decision will be appealed, or what the final outcome of this case will be. We intend to enforce this provision, but the company does not know whether courts in other jurisdictions will agree with this decision or enforce it. Further, it is possible that, in connection with claims arising under federal securities laws, a court could find the choice of forum provisions contained in our amended and restated certificate of incorporation to be inapplicable or unenforceable. For example, Section 22 of the Securities Act provides that federal and state courts have concurrent jurisdiction over lawsuits brought the Securities Act or the rules and regulations thereunder. If that were the case, because stockholders will not be deemed to have waived our compliance with the federal securities laws and the rules and regulations thereunder, it would allow stockholders to bring claims for breach of these provisions in any appropriate forum.

This choice of forum provision may limit a stockholder's ability to bring a claim in a judicial forum that it finds favorable for disputes with us or any of our directors, officers, other employees or stockholders, which may discourage lawsuits with respect to such claims. Alternatively, if a court were to find the choice of forum provision contained in the amended and restated certificate of incorporation to be inapplicable or unenforceable in an action, we may incur additional costs associated with resolving such action in other jurisdictions, which could harm its business, operating results and financial condition.

USE OF PROCEEDS

All of the common stock and warrants offered by the Selling Securityholders pursuant to this prospectus will be sold by the Selling Securityholders for their respective accounts. We will not receive any proceeds from the sale of shares of common stock or warrants by the Selling Securityholders.

We will receive up to an aggregate of approximately \$15.6 million from the exercise of the warrants, assuming the exercise in full of all of the warrants for cash. We expect to use the net proceeds from the exercise of the warrants for general corporate purposes. We will have broad discretion over the use of proceeds from the exercise of the warrants. There is no assurance that the holders of the warrants will elect to exercise any or all of such warrants. To the extent that the warrants are exercised on a "cashless basis," the amount of cash we would receive from the exercise of the Warrants will decrease.

MARKET INFORMATION FOR SECURITIES AND DIVIDEND POLICY

Market Information

Our common stock and warrants are currently listed on the Nasdaq Capital Market under the symbols "NVVE" and "NVVEW," respectively. Prior to the consummation of the Business Combination, Newborn's units, ordinary shares, warrants, and rights were listed on the Nasdaq Capital Market under the symbols "NBACU," "NBACW," and "NBACR," respectively. Upon the closing of the Reincorporation Merger, each of Newborn's outstanding units was automatically separated into its constituent securities and Newborn's outstanding securities (including the Newborn ordinary shares and Newborn warrants purchased by the PIPE Investors) were converted into a like number of equivalent securities of Nuvve Holding Corp., except that each of Newborn's rights was converted automatically into one-tenth of one share of Nuvve Holding Corp.'s common stock in accordance with its terms. As of immediately following the completion of the Business Combination, there were approximately 60 holders of record of our common stock and approximately 10 holders of record of our warrants.

Dividend Policy

We have not paid any cash dividends on our common stock to date. We may retain future earnings, if any, for future operations, expansion and debt repayment and have no current plans to pay cash dividends for the foreseeable future. Any decision to declare and pay dividends in the future will be made at the discretion of our Board and will depend on, among other things, our results of operations, financial condition, cash requirements, contractual restrictions and other factors that the board may deem relevant. In addition, our ability to pay dividends may be limited by covenants of any existing and future outstanding indebtedness we or our subsidiaries incur. We do not anticipate declaring any cash dividends to holders of the common stock in the foreseeable future.

Securities Authorized for Issuance under Equity Compensation Plans

As of December 31, 2020, PubCo had no equity compensation plans or outstanding equity awards. The following table is presented as of December 31, 2020 in accordance with SEC requirements:

| Plan Category | Number of Securities to be Issued Upon Exercise of Outstanding Options, Warrants and Rights | Weighted Average Exercise Price of Outstanding Options, Warrants and Rights | Number of Securities Remaining Available for Future Issuance Under Equity Compensation Plans |
|--|---|---|--|
| Equity compensation plans approved by security holders | | | |
| Equity compensation plans not approved by security holders | _ | _ | _ |

In connection with the Business Combination, we adopted the 2020 Equity Incentive Plan (the "2020 Plan"), which was approved by PubCo's board of directors on February 10, 2021, by the shareholders of Newborn on March 17, 2021 (Hong Kong time) and by Newborn, as the sole stockholder of PubCo, on March 19, 2021.

SELECTED FINANCIAL INFORMATION OF NUVVE

The data below as of and for the years ended December 31, 2020, 2019 and 2018 has been derived from Nuvve's audited consolidated financial statements, which are included in this report. Nuvve's historical results are not necessarily indicative of the results that may be expected for any other period in the future.

The information is only a summary and should be read in conjunction with Nuvve's audited combined and consolidated financial statements and related notes, and "Management's Discussion and Analysis of Financial Condition and Results of Operations of Nuvve" contained elsewhere in this report.

Consolidated Statements of Operations Data

| | Year Ended December 31, | | | | | |
|---|-------------------------|-------------|---------|-------------|----|-------------|
| | | 2020 | | 2019 | | 2018 |
| Revenue | | | | | | |
| Products and services | \$ | 1,943,151 | \$ | 1,035,244 | \$ | 313,029 |
| Grants | | 2,266,546 | | 1,543,135 | | 1,089,558 |
| Total revenue | | 4,209,697 | | 2,578,379 | | 1,402,587 |
| Operating expenses | | | | | | |
| Cost of products and services revenue | | 521,068 | | 544,229 | | 85,000 |
| Selling, general and administrative expenses | | 5,487,037 | | 5,064,737 | | 5,560,018 |
| Research and development expense | | 2,888,975 | | 3,131,482 | | 3,624,458 |
| Total operating expenses | | 8,897,080 | | 8,740,448 | | 9,269,476 |
| Operating loss | | (4,687,383) | | (6,162,069) | | (7,866,889) |
| Other income (expense) | | | | | | |
| Interest income | | - | | 8,390 | | 45,615 |
| Interest expense | | (313,614) | | (8,186) | | - |
| Equity in net loss of investment | | - | | (671,731) | | - |
| Other income with related party | | - | | 3,891,313 | | _ |
| Change in fair value of conversion option on convertible notes | | (37,497) | | - | | - |
| Other, net | | 154,360 | | (80,201) | | (13,101) |
| Total other income (expense) | | (196,751) | | 3,139,585 | Ξ | 32,514 |
| Net loss | \$ | (4,884,134) | \$ | (3,022,484) | \$ | (7,834,375) |
| | Ф | (4,004,134) | | (3,022,404) | Ф | (7,034,373) |
| Net loss per share attributable to common stockholders, basic and diluted | \$ | (0.20) | \$ | (0.12) | \$ | (0.32) |
| Weighted average shares used in computing net loss per share attributable to common stockholders, basic and diluted | | 24,741,512 | | 24,542,314 | | 24,542,314 |
| Consolidated Balance Sheet Data | | | | | | |
| | December 31, | | | | | |
| | | 2020 | | 2019 | | 2018 |
| Balance Sheet Data | | | | | | |
| Total assets | \$ | 7,155,435 | \$ | 4,242,262 | \$ | 5,673,331 |
| Total liabilities | \$ | 8,036,145 | \$ | 2,572,285 | \$ | 1,336,617 |
| Total stockholders' equity (deficit) | \$ | (880,710) | \$ | 1,669,977 | \$ | 4,336,714 |
| | | | | | | |

SELECTED FINANCIAL INFORMATION OF NEWBORN

The following table shows selected historical financial information of Newborn for the periods and as of the dates indicated.

| | Dece | Year Ended December 31, 2020 (in thousands, ex | | | |
|---|------|--|----|----------------------|--|
| Income Statement Data: | | | | | |
| General and administrative expenses | \$ | 1,441 | \$ | 5 | |
| Interest income on cash and marketable securities held in the trust account | \$ | 396 | \$ | _ | |
| Less: Income attributable to ordinary shares subject to redemption | | (352) | \$ | _ | |
| Net loss attributable to ordinary shareholders | \$ | (1,397) | \$ | (5) | |
| Basic and diluted net loss per share | \$ | (0.63) | \$ | _ | |
| Weighted average shares outstanding, basic and diluted | | 2,226,460 | | 1,437,500 | |
| | | December 31, I 2020 | | December 31, 2019 | |
| Balance Sheet Data: | ф | E0.043 | ф | 220 | |
| Total assets | \$ | 58,043 | \$ | 330 | |
| Total liabilities | \$ | 1,550 | \$ | 309 | |
| Ordinary shares subject to possible redemption | \$ | 51,493 | \$ | | |
| Total stockholders' equity | \$ | 5,000 | \$ | 21 | |
| 32 | | | | | |

UNAUDITED PRO FORMA CONDENSED COMBINED FINANCIAL STATEMENTS

The unaudited pro forma condensed combined financial statements are based on Newborn's audited historical financial statements for the year ended December 31, 2020 and Nuvve's audited historical consolidated financial statements for the year ended December 31, 2020, adjusted to give effect to the Business Combination and the PIPE Investment.

The unaudited pro forma condensed combined balance sheet as of December 31, 2020 combines the audited historical balance sheet of Newborn as of December 31, 2020 with the audited historical consolidated balance sheet of Nuvve as of December 31, 2020, giving effect to the Business Combination and the PIPE Investment, as if they had been consummated as of that date.

The unaudited pro forma condensed combined statements of operations for the year ended December 31, 2020 combines the audited historical statement of operations of Newborn for the year ended December 31, 2020 with the audited historical consolidated statement of operations of Nuvve for the year ended December 31, 2020, giving effect to the Business Combination and the PIPE Investment, as if they had occurred as of January 1, 2020.

Notwithstanding the legal form of the Business Combination, the Business Combination will be accounted for as a reverse recapitalization in accordance with US GAAP. Under this method of accounting, Newborn will be treated as the acquired company and Nuvve will be treated as the acquirer for financial statement reporting purposes.

The historical financial information has been adjusted to give pro forma effect to adjustments that are directly attributable to the Business Combination and the PIPE Investment, are factually supportable and, with respect to the unaudited pro forma condensed combined statement of operations, are expected to have a continuing impact on the results of the combined company. The adjustments presented on the unaudited pro forma condensed combined financial statements have been identified and presented to provide relevant information necessary for an accurate understanding of the combined company upon consummation of the Business Combination and the PIPE Investment.

The unaudited pro forma condensed combined financial information is for illustrative purposes only. The financial results may have been different had the companies always been combined. You should not rely on the unaudited pro forma condensed combined financial information as being indicative of the historical results that would have been achieved had the companies always been combined or the future results that the combined company will experience. Newborn and Nuvve have not had any historical relationship prior to the Business Combination. Accordingly, no pro forma adjustments were required to eliminate activities between the companies.

The unaudited pro forma condensed combined financial information has been prepared to reflect the final redemption of 1,832 of Newborn ordinary shares for \$18,630.

The pro forma outstanding shares of PubCo common stock immediately after the Business Combination and the redemption of the Newborn ordinary shares is as follows:

| Pro Forma | |
|------------|---|
| Combined | % |
| 2,345,924 | 12.5% |
| 5,112,244 | 27.2% |
| 602,250 | 3.2% |
| 208,532 | 1.1% |
| 544,178 | 2.9% |
| 8,522,996 | 45.4% |
| 1,425,000 | 7.6% |
| 18,761,124 | 100.0% |
| | Combined 2,345,924 5,112,244 602,250 208,532 544,178 8,522,996 1,425,000 |

The historical financial information of Newborn was derived from the audited financial statements of Newborn as of and for the year ended December 31, 2020, which are included in Newborn's annual report on Form 10-K filed with the SEC on March 19, 2021. The historical financial information of Nuvve was derived from the audited consolidated financial statements of Nuvve as of and for the year ended December 31, 2020, which are included elsewhere in this report.

The information is only a summary and should be read together with Newborn's and Nuvve's audited financial statements and related notes, the section of this report and the section of Newborn's annual report entitled "—Management's Discussion and Analysis of Financial Condition and Results of Operations," and other financial information included elsewhere in this report.

The unaudited pro forma condensed combined financial information is for illustrative purposes only. The financial results may have been different had the companies always been combined. You should not rely on the unaudited pro forma condensed combined financial information as being indicative of the historical results that would have been achieved had the companies always been combined or the future results that the combined company will experience.

See "Risk Factors" for additional discussion of risk factors associated with the pro forma financial statements.

Unaudited Pro Forma Condensed Combined Balance Sheet As of December 31, 2020

| ASSETS | December 31, 2020 Newborn Acquisition Corp. (Historical) | December 31, 2020 Nuvve Corporation (Historical) | Pro Forma Adjustments | Pro Forma Combined |
|--|---|--|---|-----------------------|
| Current assets: | | | | |
| Cash | \$ 135,809 | \$ 2,275,895 | \$ (18,630) K 57,895,769 A (1,437,500) B (2,267,421) C | \$ 64,833,922 |
| | | | 14,250,000 D (6,000,000) I | |
| Accounts receivable | - | 999,897 | (0,000,000) 1 | 999,897 |
| Inventory Security deposit, current | - | 1,052,478 20,427 | - | 1,052,478 20,427 |
| Prepaid expenses | 11,614 | 416,985 | - | 428,599 |
| Total current assets | 147,423 | 4,765,682 | 62,422,218 | 67,335,323 |
| Cash and marketable securities held in trust account | 57,895,769 | - | (57,895,769) A | - |
| Property and equipment, net | - | 95,231 | (37,033,703) 1 | 95,231 |
| Investment | - | 670,951 | - | 670,951 |
| Intangible assets, net | - | 1,620,514 | - | 1,620,514 |
| Security deposit | | 3,057 | <u> </u> | 3,057 |
| Total Assets | \$ 58,043,192 | \$ 7,155,435 | \$ 4,526,449 | \$ 69,725,076 |
| Liabilities and Stockholders' Equity | | | | |
| | | | | |
| Current liabilities: | | 2.060.240 | | 2.060.240 |
| Accounts payable | 112.002 | 2,960,249 | - | 2,960,249 |
| Accrued expenses Deferred revenue | 113,083 | 585,396 196,446 | <u>-</u> | 698,479 196,446 |
| PPP Loan | - | 492,100 | - | 492,100 |
| Convertible debenture | _ | 3,801,954 | (3,801,954) H | - |
| Total current liabilities | 113,083 | 8,036,145 | (3,801,954) | 4,347,274 |
| Deferred underwriting compensation | 1,437,500 | _ | (1,437,500) B | _ |
| Total liabilities | 1,550,583 | 8,036,145 | (5,239,454) | 4,347,274 |
| Commitments and contingencies | | | (=, ==, = , | <u> </u> |
| Ordinary shares subject to possible redemption; 5,114,076 (at redemption value of \$10.0688 per share) | 51,492,608 | - | (51,492,608) E | - |
| • | , , | | | |
| Stockholders' equity (deficit): Ordinary shares | 235 | _ | - K | 1,816 |
| Orumary snares | 233 | | 143 D | 1,010 |
| | | | 511 E | |
| | | | 54 H | |
| | | | (60) I | |
| | | | 21 C | |
| | | | 912 J | |
| Convertible preferred stock | - | 1,679 | | - |
| | | | (1,679) F | |
| Nuvve Common Stock | - | 2,616 | 4.650 1 | - |
| | | | 1,679 F (4,295) J | |
| | | | | |
| Additional paid-in-capital | 6,049,837 | 19,650,659 | (18,630) K (4,352,742) C | 86,109,696 |
| | | | 2,085,300 C | |
| | | | 14,249,857 D | |
| | | | 51,492,097 E | |
| | | | (1,050,071) G | |
| | | | 3,999,946 H (5,999,940) I | |
| | | | (5,999,940) I 3,383 J | |
| Accumulated other comprehensive income | _ | (77,841) | - | (77,841) |
| Accumulated deficit | (1,050,071) | | - | (20,655,869) |
| | | | 1,050,071 G | |
| | | | (198,046) H | |

| Total stockholders' equity (deficit) | 5,000,001 | (880,710) | 61,258,511 | 65,377,802 |
|--|---------------|--------------|--------------|---------------|
| Total liabilities and stockholders' equity (deficit) | \$ 58,043,192 | \$ 7,155,435 | \$ 4,526,449 | \$ 69,725,076 |

Unaudited Pro Forma Condensed Combined Statement of Operations For the Year Ended December 31, 2020

| | | Year Ended | | | | | | |
|--|----|---|----|------------------------------------|----|-------------------------|----|-----------------------|
| | | December 31, December 3 2020 2020 Newborn | | | | | | |
| | Α | Acquisition Corp. Historical) | | Nuvve orporation Historical) | | Pro Forma djustments | | Pro Forma Combined |
| Revenue | | 111000110111 | | | | ajuotinento | _ | 30111011110 |
| Products and services revenue | \$ | _ | \$ | 1,943,151 | \$ | _ | \$ | 1,943,151 |
| Grants | - | _ | • | 2,266,546 | - | _ | - | 2,266,546 |
| Total revenue | _ | | _ | 4,209,697 | _ | | _ | 4,209,697 |
| Total revenue | _ | | _ | 4,203,037 | _ | | _ | 4,203,037 |
| Operating expenses | | | | | | | | |
| Cost of products and services revenue | | - | | 521,068 | | - | | 521,068 |
| Selling, general and administrative expenses | | 1,441,262 | | 5,487,037 | | - | | 6,928,299 |
| Research and development expense | | _ | | 2,888,975 | | - | | 2,888,975 |
| Total operating expenses | | 1,441,262 | _ | 8,897,080 | | _ | | 10,338,342 |
| | | , , , - | _ | 1,111 ,111 | | | _ | -,,- |
| Operating loss | | (1,441,262) | | (4,687,383) | | - | | (6,128,645) |
| | | | | | | | | |
| Other income (expense) | | | | | | | | |
| Interest income on cash and marketable securities held in trust | | 395,769 | | - | | (395,769) CC | | - |
| Interest expense | | - | | (313,614) | | 313,614 AA | | - |
| Change in fair value of conversion option on convertible notes | | - | | (37,497) | | 37,497 BB | | - |
| Other, net | | <u>-</u> | | 154,360 | | <u>-</u> | | 154,360 |
| Total other income | | 395,769 | | (196,751) | | (44,658) | | 154,360 |
| | | | | | | | | |
| Net Loss | \$ | (1,045,493) | \$ | (4,884,134) | \$ | (44,658) | \$ | (5,974,285) |
| Less: income attributable to ordinary shares subject to redemption | | (351,999) | | | | 351,999 DD | | |
| Adjusted net loss | \$ | (1,397,492) | \$ | (4,884,134) | \$ | 307,341 | \$ | (5,974,285) |
| | | | _ | | - | <u> </u> | | |
| Weighted average shares outstanding of ordinary shares subject to | | | | | | (4.000) 77 | | |
| possible redemption | | 4,441,540 | | - | | (1,832) FF | | 4,439,708 |
| Basic and diluted earnings per share, ordinary shares subject to possible redemption | | 0.08 | | _ | | _ | \$ | 0.08 |
| Weighted average shares outstanding of Ordinary Shares | | 2,226,460 | | _ | | 16,415,200 EE | - | 18,641,660 |
| Basic and diluted adjusted net loss per share - Ordinary Shares | \$ | (0.63) | | - | | - | \$ | (0.32) |
| Weighted average shares outstanding of Nuvve Common Stock | | - | | 24,741,512 | | - | | (3.22) |
| Basic and diluted net loss per share - Nuvve | | - | \$ | (0.20) | | - | | - |
| | | | | | | | | |

NOTES TO UNAUDITED PRO FORMA CONDENSED COMBINED FINANCIAL INFORMATION

1. Basis of Presentation

The Business Combination will be accounted for as a reverse recapitalization under U.S. GAAP. Under this method of accounting, Newborn will be treated as the "acquired" company for financial reporting purposes. This determination is primarily based on Nuvve's stockholders comprising 48.3% of the voting power of PubCo and having the ability to nominate five of the seven members of the PubCo's board of directors, Nuvve's operations prior to the acquisition comprising the only ongoing operations of PubCo, and Nuvve's senior management comprising all of the senior management of PubCo.

Accordingly, for accounting purposes, the financial statements of PubCo will represent a continuation of the financial statements of Nuvve with the Business Combination treated as the equivalent of Nuvve issuing stock for the net assets of Newborn, accompanied by a recapitalization. The net assets of Newborn will be stated at historical cost, with no goodwill or other intangible assets recorded. Operations prior to the Business Combination will be presented as those of Nuvve in future reports of PubCo.

The unaudited pro forma condensed combined balance sheet as of December 31, 2020 gives pro forma effect to the Business Combination and the other events contemplated by the Merger Agreement as if they had been consummated on December 31, 2020. The unaudited pro forma condensed combined statement of operations for the year ended December 31, 2020 gives pro forma effect to the Business Combination and the other transactions contemplated by the Merger Agreement as if they had been consummated on January 1, 2020.

The unaudited pro forma condensed combined financial information was derived from and should be read in conjunction with the following historical financial statements and the accompanying notes, which are included elsewhere in this report:

- the historical audited financial statements of Newborn as of and for the year ended December 31, 2020;
- the historical audited consolidated financial statements of Nuvve as of and for the year ended December 31, 2020; and
- other information relating to Newborn and Nuvve contained in this report, including the Merger Agreement and the description of certain terms thereof set forth in the Proxy Statement/Prospectus in the section entitled "*The Business Combination*."

Management has made significant estimates and assumptions in its determination of the pro forma adjustments based on information available as of the date of this report. As the unaudited pro forma condensed combined financial information has been prepared based on these preliminary estimates, the final amounts recorded may differ materially from the information presented as additional information becomes available. Management considers this basis of presentation to be reasonable under the circumstances.

One-time direct and incremental transaction costs anticipated to be incurred prior to, or concurrent with, the closing of the Business Combination are reflected in the unaudited pro forma condensed combined balance sheet as a direct reduction to PubCo's additional paid-in capital and are assumed to be cash settled

2. Adjustments to Unaudited Pro Forma Condensed Combined Financial Information

Adjustments to Unaudited Pro Forma Condensed Combined Balance Sheet as of December 31, 2020

The adjustments included in the unaudited pro forma condensed combined balance sheet as of December 31, 2020 are as follows:

- (A) Reflects the liquidation and reclassification of \$57,895,769 of cash and marketable securities held in the Trust Account to cash and cash equivalents that becomes available for general use by PubCo following the Closing.
- (B) Reflects the payment of \$1,437,500 of deferred underwriters' fees incurred during Newborn's IPO due upon the Closing.

- (C) Represents the total direct and incremental transaction costs of \$4,352,742, prior to, or concurrent with, the Closing, exclusive of the \$1,437,500 of deferred underwriting fees related to the Newborn initial public offering as described in adjustment note 2(B). The estimated transaction costs include investment banking fees of 2%, which will be settled in stock and management currently estimates that this will result in 208,532 shares of common stock valued at \$2,085,321 based on \$10.00 per share.
- (D) Reflects the proceeds of \$14,250,000 from the issuance and sale of 1,425,000 shares of Newborn ordinary shares at \$10.00 per share pursuant to the Subscription Agreements entered into with new PIPE Investors in connection with the PIPE Financing. The PIPE Investors also received warrants to purchase 1,353,750 Newborn ordinary shares at an exercise price of \$11.50 in connection with the PIPE Financing.
- (E) Reflects the reclassification of Newborn ordinary shares subject to possible redemption to permanent equity immediately prior to the Closing.
- (F) Reflects the conversion of Nuvve convertible preferred stock into Nuvve common stock pursuant to the conversion rate effective immediately prior to the Effective Time and the related liquidation preference of the Nuvve convertible preferred stock.
- (G) Reflects the elimination of Newborn's historical retained earnings.
- (H) Reflects the conversion of Nuvve convertible debenture into Newborn common stock pursuant to the conversion rate effective prior to the Closing and the amortization of the debt issuance costs.
- (I) Reflects the repurchase of 600,000 shares of PubCo common stock from an existing stockholder immediately after the Closing at a price of \$10 per share or \$6,000,000. The existing stockholder also has an option to sell up to an additional \$2 million of shares of PubCo common stock back to PubCo within a year after the Closing at a price per share equal to the then-current market price, which is not reflected in the pro forma balance sheet.
- (J) Represents the recapitalization of common shares between Nuvve Common Stock, PubCo Common Stock and additional paid-in capital.
- (K) Represents the redemption of 1,832 of Newborn ordinary shares redeemed for approximately \$18,630 allocated to common stock and additional paid-in capital, using a par value of \$0.0001 per share at a redemption price of approximately \$10.17 per share.

Adjustments to Unaudited Pro Forma Condensed Combined Statements of Operations for the Year Ended December 31, 2020

The adjustments included in the unaudited pro forma condensed combined statement of operations for the year ended December 31, 2020 are as follows:

- (AA) Reflects the elimination of interest expense related to Nuvve's convertible notes that were all converted into Nuvve common stock as of December 31, 2020 and the elimination of interest expense related to Nuvve's convertible debenture as a result of the convertible debenture being converted into Newborn common stock prior to the Closing as described in adjustment note 2 (H).
- (BB) Reflects the elimination of the loss in fair value of the conversion option on the Nuvve convertible notes as a result of the Nuvve convertible notes being converted into Nuvve common stock as of December 31, 2020.
- (CC) Represents the elimination of investment income related to the investments held in the Newborn Trust Account.
- (DD) Reflects the elimination of the income attributable to Newborn ordinary shares subject to redemption which is deemed to be converted into shares of PubCo common stock as of January 1, 2020.

(EE) Represents the increase in the weighted average shares in connection with the issuance for the following transactions, which are weighted as if they had been issued for the entire period:

| Newborn escrow shares | 5,112,244 |
|------------------------------|------------|
| Newborn rights shares | 602,250 |
| Success fee | 208,532 |
| Convertible debenture shares | 544,178 |
| Former Nuvve stockholders | 8,522,996 |
| PIPE Financing | 1,425,000 |
| | 16,415,200 |

(FF) Represents the decrease in the weighted average shares in connection with the redemption of 1,832 of Newborn ordinary shares as described in adjustment note 2(K).

3. Net Loss per Share

Represents the net loss per share calculated using the historical weighted average shares outstanding and the issuance of additional shares in connection with the Business Combination and other related events, assuming such additional shares were outstanding since January 1, 2020. As the Business Combination is being reflected as if it had occurred as of January 1, 2020, the calculation of weighted average shares outstanding for basic and diluted net loss per share assumes the shares issued in connection with the Business Combination have been outstanding for the entire periods presented.

Following the Closing, the eligible Nuvve Equity holders will have the right to receive up to 4,000,000 earnout shares, issuable upon the occurrence of the earnout triggering event during the earnout period. See the description of Business Combination set forth in the Proxy Statement/Prospectus in the section entitled "*The Business Combination*." Because the earnout shares are contingently issuable based upon PubCo reaching specified thresholds that have not been achieved, the earnout shares have been excluded from basic and diluted pro forma net loss per share.

The unaudited pro forma condensed combined net loss per share is shown below:

| | Year Ended December 31, 2020 | |
|---|------------------------------------|-------------|
| Pro forma net loss | \$ | (5,974,285) |
| Weighted average shares outstanding - basic and diluted | | 18,641,660 |
| Net loss per share - basic and diluted | \$ | (0.32) |
| | | |
| Weighted average shares outstanding - basic and diluted | | |
| Newborn ordinary share stockholders | | 2,226,460 |
| Newborn escrow shares | | 5,112,244 |
| Newborn rights shares | | 602,250 |
| Success fee | | 208,532 |
| Convertible debenture shares | | 544,178 |
| Former Nuvve stockholders | | 8,522,996 |
| PIPE Financing | | 1,425,000 |
| | | 18,641,660 |
| | - | |

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion and analysis of the financial condition and results of Nuvve's operations should be read in combination with Nuvve's consolidated financial statements and the notes to those statements appearing elsewhere in this report. This discussion and analysis should also be read together with Nuvve's pro forma financial information as of December 31, 2020, for the annual periods ended December 31, 2020 and December 31, 2019, respectively. This discussion and analysis contains forward-looking statements reflecting our management's current expectations that involve risks, uncertainties and assumptions. See the section entitled "Cautionary Note Regarding Forward-Looking Statements." Our actual results and the timing of events may differ materially from those described in or implied by these forward-looking statements due to a number of factors, including those discussed below and elsewhere in this report, particularly those set forth under "Risk Factors."

Overview

Nuvve is a green energy technology company that provides, directly and through business ventures with its partners, a globally-available, commercial V2G technology platform that enables EV batteries to store and resell unused energy back to the local electric grid and provide other grid services. Its proprietary V2G technology — Nuvve's Grid Integrated Vehicle (GIVe) platform — has the potential to refuel the next generation of EV fleets through cutting-edge, bi-directional charging solutions.

Nuvve's proprietary V2G technology enables it to link multiple EV batteries into a virtual power plant to provide bi-directional services to the electrical grid. Nuvve's GIVe software platform was created to harness capacity from "loads" at the edge of the distribution grid (i.e., coalitions of aggregated EVs and small stationary batteries) in a qualified, controlled and secure manner to provide many of the grid services offered by conventional generation sources (i.e., coal and natural gas plants). Nuvve's current addressable energy and capacity markets include grid services such as frequency regulation, demand charge management, demand response, energy optimization, distribution grid services and energy arbitrage.

Nuvve's customers and partners include owner/operators of light duty fleets, heavy duty fleets (including school buses), automotive manufacturers, charge point operators, and strategic partners (via joint ventures, other business ventures and special purpose financial vehicles). Nuvve also operates a small number of company-owned charging stations serving as demonstration projects funded by government grants. Nuvve expects growth in company-owned stations and the related government grant funding to continue, but for such projects to constitute a declining percentage of its future business as its commercial operations expand.

Nuvve offers its customers networked charging stations, infrastructure, software, professional services, support, monitoring and parts and labor warranties required to run electric vehicle fleets, as well as low and in some cases free energy costs. Nuvve expects to generate revenue primarily from the provision of services to the grid via its GIVe software platform and sales of V2G-enabled charging stations. In the case of light duty fleet and heavy duty fleet customers, Nuvve also may receive a mobility fee, which is a recurring fixed payment made by fleet customers per fleet vehicle. In addition, Nuvve may generate non-recurring engineering services revenue derived from the integration of its technology with automotive OEMs and charge point operators. In the case of recurring grid services revenue generated via automotive OEM and charge point operator customer integrations, Nuvve may share the recurring grid services revenue with the customer.

As reflected in Nuvve's unaudited consolidated financial statements as of December 31, 2020, Nuvve had a cash balance, a working capital deficit and an accumulated deficit of \$2.3 million, \$3.3 million and \$20.5 million, respectively. During the years ended December 31, 2020 and 2019, Nuvve incurred a net loss of \$4.9 million and \$3.0 million, respectively. Nuvve has been able to raise funds primarily through issuances of equity and convertible notes to support its business operations, although there can be no assurance it will be successful in raising necessary funds in the future, on acceptable terms or at all.

Business Combination

On March 19, 2021, Nuvve consummated the Business Combination contemplated by the Merger Agreement. The Business Combination was effected in two steps, as follows: (i) Newborn merged with and into PubCo, with PubCo surviving the merger as the new public company, and (ii) Merger Sub merged with and into Nuvve, with Nuvve surviving the merger as a wholly-owned subsidiary of PubCo. Also on March 19, 2021, PubCo consummated the PIPE, generating net proceeds of \$14,250,000.

Upon consummation of the Business Combination, Nuvve-designated directors were appointed to five of the seven seats of the combined company's board of directors; Nuvve's Chief Executive Officer was appointed as Chairman of the combined company's board of directors; Nuvve's senior management became the senior management of the combined company; and the current stockholders of Nuvve became the owners of approximately 48.3% of the outstanding shares of common stock of the combined company. Accordingly, the Business Combination is being accounted for as a reverse recapitalization, whereby Nuvve is the acquirer for accounting and financial reporting purposes and Newborn is the legal acquirer. A reverse recapitalization does not result in a new basis of accounting, and the financial statements of the combined entity represent the continuation of the consolidated financial statements of Nuvve in many respects. The shares of Newborn remaining after redemptions, and the unrestricted net cash and cash equivalents on the date the Business Combination is consummated, are being accounted for as a capital infusion to Nuvve.

The most significant change in Nuvve's future reported financial position and results as a result of the completion of the Business Combination and the PIPE is an estimated net increase in cash of approximately \$62,018,410. Total transaction costs of \$3,702,421 were treated as a reduction of the cash proceeds with capital raising costs being deducted from Nuvve's additional paid-in capital. In addition, the net cash proceeds were reduced by PubCo's payment of \$6,000,000 to EDF Renewables in connection with the repurchase from them of 600,000 shares of PubCo common stock pursuant to the Purchase and Option Agreement, payment of \$487,500 to NeoGenesis Holding Co. Ltd., the sponsor of Newborn, in repayment of loans made by the sponsor to Newborn, and deposit of \$495,000 into escrow for the potential repayment Nuvve's PPP loan. See "Unaudited Pro Forma Combined Financial Information."

As a consequence of the Business Combination, Nuvve became an SEC-registered, Nasdaq-listed company, which will require Nuvve to hire additional personnel and implement procedures and processes to address public company regulatory requirements and customary practices. Nuvve expects to incur additional annual expenses as a public company for, among other things, directors' and officers' liability insurance, director fees and additional internal and external accounting, legal and administrative expenses.

Additionally, Nuvve expects its capital and operating expenditures will increase significantly in connection with ongoing activities as Nuvve invests additional working capital for heavy-duty DC-V2G charging stations and level 2 AC-V2G charging stations, additional investments in equipment to meet increased project needs, and additional operating expenses to hire project managers, technicians, sales, partnership and customer service personnel, data scientists, trading teams, software engineers and administrative staff.

Nuvve's historical operations and statements of assets and liabilities may not be comparable to the operations and statements of assets and liabilities of the combined company as a result of the Business Combination.

Recent Developments

Dreev

In October 2018, Nuvve entered into a Cooperation Framework Agreement ("CFA") with Électricité de France ("EDF") to establish a venture to jointly develop and commercialize Nuvve's V2G electric vehicle battery technology in France, the United Kingdom, Belgium, and Italy. In connection with the CFA, on February 11, 2019, Nuvve and its strategic partner EDF Pulse Croissance Holding ("EDF Pulse") (an affiliate of EDF) together formed Dreev S.A.S. ("Dreev"), a company based in France to commercialize Nuvve's GIVe V2G software platform in France, the United Kingdom, Belgium, and Italy. In connection with the formation of Dreev, Nuvve licensed and transferred its V2G technology and know-how for a 49% stake in Dreev and EDF Pulse provided capital for its 51% stake in Dreev and access to its subsidiary ecosystem. In October 2019, Nuvve added Germany to the territory covered by the Dreev. On October 16, 2019, Nuvve sold approximately 36% of its stake in Dreev to EDF Pulse, reducing Nuvve's ownership of Dreev to approximately 13%. Until October 16, 2019, Nuvve accounted for Dreev under the equity method. At that point, Nuvve ceased applying the equity method of accounting, as it determined that it no longer had the ability to exercise significant influence over the operating and financial policies of Dreev as a result of EDF Pulse's increased ownership stake. The equity method accounting for Dreev resulted in 49% of Dreev's losses included in other expense until October 16, 2019, when Nuvve discontinued including a portion of Dreev's losses. EDF Pulse is a related party, as EDF Renewables, an affiliate of EDF Pulse, is a stockholder of Nuvve through ownership of Nuvve's Series A Convertible Preferred Stock.

COVID-19

On January 30, 2020, the World Health Organization declared the COVID-19 outbreak a "Public Health Emergency of International Concern" and on March 11, 2020, declared it to be a pandemic. Actions taken around the world to help mitigate the spread of COVID-19 include restrictions on travel, quarantines in certain areas and forced closures for certain types of public places and businesses. The coronavirus and actions taken to mitigate its spread have had and are expected to continue to have an adverse impact on the economies and financial markets of many countries, including the geographical area in which Nuvve operates. On March 27, 2020, the Coronavirus Aid, Relief, and Economic Security Act (the "CARES Act") was enacted to, among other things, provide emergency assistance for individuals, families and businesses affected by the coronavirus pandemic.

As the coronavirus pandemic continues to evolve, Nuvve believes the extent of the impact to its business, operating results, cash flows, liquidity and financial condition will be primarily driven by the severity and duration of the coronavirus pandemic, the pandemic's impact on the U.S. and global economies and the timing, scope and effectiveness of federal, state and local governmental responses to the pandemic. Those primary drivers are beyond Nuvve's knowledge and control, and as a result, at this time Nuvve is unable to predict the cumulative impact, both in terms of severity and duration, that the coronavirus pandemic will have on its business, operating results, cash flows and financial condition, but it could be material if the current circumstances continue to exist for a prolonged period of time. In addition to any direct impact on Nuvve's business, it is reasonably possible that the estimates made by management in preparing Nuvve's financial statements have been, or will be, materially and adversely impacted in the near term as a result of the COVID-19 outbreak, and if so, Nuvve may be subject to future impairment losses related to long-lived assets as well as changes to recorded reserves and valuations. Although Nuvve has made its best estimates based upon current information, there can be no assurance that such estimates will prove correct due to the effects of the COVID-19 outbreak or otherwise.

Key Factors Affecting Nuvve's Business

Nuvve believes its performance and future success depend on several factors that present significant opportunities for it but also pose risks and challenges, including those discussed below and in the "Form 10 Information—Risk Factors" section of this report.

Growth in EV Adoption

Nuvve's revenue growth is tied to the overall acceptance of commercial fleet and passenger EVs sold, which it believes will help drive the demand for intelligent vehicle-grid-integration solutions. The market for EVs is still rapidly evolving and although demand for EVs has grown in recent years, there is no guarantee of such future demand. Factors impacting the adoption of EVs include but are not limited to: perceptions about EV features, quality, safety, performance and cost; perceptions about the limited range over which EVs may be driven on a single battery charge; volatility in the cost of oil and gasoline; availability of services for EVs; consumers' perception about the convenience and cost of charging EVs; and increases in fuel efficiency. In addition, macroeconomic factors could impact demand for EVs, particularly since they can be more expensive than traditional gasoline-powered vehicles when the automotive industry globally has been experiencing a recent decline in sales. If the market for EVs does not develop as expected or if there is any slow-down or delay in overall EV adoption rates, this would impact Nuvve's ability to increase its revenue or grow its business.

Fleet Expansion

Nuvve's future growth is highly dependent upon the fleet applications associated with its technology. Because fleet operators often make large purchases of EVs, this cyclicality and volatility may be more pronounced, and any significant decline from these customers reduces Nuvve's potential for future growth.

Government Mandates, Incentives and Programs

The U.S. federal government, foreign governments and some state and local governments provide incentives to end users and purchasers of EVs and EV charging stations in the form of rebates, tax credits, and other financial incentives, such as payments for regulatory credits. The EV market relies on these governmental rebates, tax credits, and other financial incentives to significantly lower the effective price of EVs and EV charging stations to customers. However, these incentives may expire on a particular date, end when the allocated funding is exhausted, or be reduced or terminated as a matter of regulatory or legislative policy.

Nuvve also derives other revenue from fees received for transferring regulatory credits earned for participating in low carbon fuel programs in approved states. Generally, only the owner of EV charging stations can either claim or assign such regulatory credits. If a material percentage of Nuvve's customers were to claim these regulatory credits or choose to not assign the regulatory credits to Nuvve, Nuvve's revenue from this source could decline significantly, which could have an adverse effect on its revenues and overall gross margin. While Nuvve has derived an immaterial percentage of its other revenue from these regulatory credits, Nuvve expects revenue from this source as a percentage of revenue may increase over time. Further, the availability of such credits depends on continued governmental support for these programs. If these programs are modified, reduced or eliminated, Nuvve's ability to generate this revenue in the future would be adversely impacted.

Competition

Nuvve offers proprietary V2G technology and services and intends to expand its market share over time in its product categories, leveraging the network effect of its V2G technology, services and GIVe software platform. Existing competitors may expand their product offerings and sales strategies, and new competitors may enter the market. Furthermore, Nuvve's competition includes other types of electric vehicle charging technologies, such as unidirectional "smart-charging" and lower cost (unmanaged) charging solutions. See "Form 10 Information—Business of Nuvve." If Nuvve's market share does not grow due to increased competition, its revenue and ability to generate profits in the future may be impacted.

Geographic Expansion

Nuvve operates in North America, selected countries in Europe (directly and through its business venture with EDF), and Japan. Revenue from North America and Europe are expected to contribute significantly to Nuvve's total revenue in the near-to-intermediate term, while revenue from Japan is expected to increase over the longer run due to the early stage nature of its market for V2G technology and services. Nuvve plans to use a portion of the proceeds from this Business Combination to increase its sales and marketing activities, as well as to potentially pursue strategic acquisitions in North America and Europe. Nuvve is also positioned to grow its North American and European business through future partnerships with charge point operators, OEMs and leasing companies. However, Nuvve may experience competition with other providers of EV charging station networks for installations. Many of these competitors have limited funding, which could lead to poor customer experiences and have a negative impact on overall EV adoption. Nuvve's growth in North America and Europe requires differentiating itself as compared to the several existing competitors. If Nuvve is unable to penetrate the market in North America and Europe, its future revenue growth and profits will be impacted.

Results of Operations

Year Ended December 31, 2020 Compared with Year Ended December 31, 2019

The following table sets forth information regarding our consolidated results of operations for the years ended December 31, 2020 and 2019.

| | Year Ended December 31, | | | Year-over-Year Change | | | | | | | | | | | |
|--|-------------------------|-------------|----|-----------------------|----|-------------|-------|------|--|------|--|------|--|----------------|---------------|
| | | 2020 | | 2019 | | 2019 | | 2019 | | 2019 | | 2019 | | Change (\$) | Change (%) |
| Revenue | | | | <u> </u> | | | | | | | | | | | |
| Products and services | \$ | 1,943,151 | \$ | 1,035,244 | \$ | 907,907 | 88% | | | | | | | | |
| Grants | | 2,266,546 | | 1,543,135 | | 723,411 | 47% | | | | | | | | |
| Total revenue | | 4,209,697 | | 2,578,379 | | 1,631,318 | 63% | | | | | | | | |
| Operating expenses | | | | | | | | | | | | | | | |
| Cost of product and service revenue | | 521,068 | | 544,229 | | (23,161) | -4% | | | | | | | | |
| Selling, general and administrative expenses | | 5,487,037 | | 5,064,737 | | 422,300 | 8% | | | | | | | | |
| Research and development expense | | 2,888,975 | | 3,131,482 | | (242,507) | -8% | | | | | | | | |
| Total operating expenses | | 8,897,080 | | 8,740,448 | | 156,632 | 2% | | | | | | | | |
| Operating loss | | (4,687,383) | | (6,162,069) | | 1,474,686 | -24% | | | | | | | | |
| Other income (expense) | | | | | | | | | | | | | | | |
| Interest income | | _ | | 8,390 | | (8,390) | -100% | | | | | | | | |
| Interest expense | | (313,614) | | (8,186) | | (305,427) | 3731% | | | | | | | | |
| Equity in net loss of investment | | _ | | (671,731) | | 671,731 | -100% | | | | | | | | |
| Other income with related party | | _ | | 3,891,313 | | (3,891,313) | 100% | | | | | | | | |
| Change in fair value of conversion option on convertible notes | | (37,497) | | | | (37,497) | 100% | | | | | | | | |
| Other, net | | 154,360 | | (80,201) | | 234,561 | -292% | | | | | | | | |
| Total other income (expense) | | (196,751) | Ξ | 3,139,585 | Ξ | (3,336,336) | -106% | | | | | | | | |
| Net loss | \$ | (4,884,134) | \$ | (3,022,484) | \$ | (1,861,650) | 62% | | | | | | | | |

Revenue

Total revenue was \$4.2 million for the year ended December 31, 2020, compared to \$2.6 million for the year ended December 31, 2019, an increase of \$1.6 million, or 63%. The increase is attributed to a \$0.7 million increase in services revenue, a \$0.2 million increase in products revenue, and a \$0.7 million increase in grants revenue.

The increase in services revenue for the year ended December 31, 2020 was primarily driven by an increase in V2G grid services derived from the Nuvve GIVe software platform. Nuvve's services revenue is typically recurring revenue from an installed base of EVs, charging stations and stationary batteries.

The increase in products revenue for the year ended December 31, 2020 was primarily driven by an increase in revenues related to sales of charging stations.

The increase in grants revenue for the year ended December 31, 2020 was primarily driven by an increase in grant-funded projects primarily in the United Kingdom wherein Nuvve demonstrated the V2G capabilities of its GIVe software platform and shared data and valuable learnings with key stakeholders, including utilities, independent system operators, regulators and strategic partners. We believe such grant-funded project and utility pilot revenues may not continue to be a significant portion of our revenues in the future.

Cost of Product and Service Revenue

Cost of product and service revenues primarily consisted of the cost of charging station goods and related services sold. Cost of product and service revenues decreased by \$0.02 million, or 4%, primarily due to the sales of charging stations to Dreev in 2019 offset by sales of charging stations in the United States.

Selling, General and Administrative Expenses

Selling, general and administrative expenses consist of selling, marketing, advertising, payroll, administrative, finance and professional expenses. Selling, general and administrative expenses were \$5.5 million for the year ended December 31, 2020 as compared to \$5.1 million for the year ended December 31, 2019, an increase of \$0.4 million, or 8%. The increase was primarily attributable to an increase in payroll expenses and professional fees, offset by a decrease in subcontractor expenses.

Research and Development Expenses

Research and development expenses decreased by \$0.2 million, or 8%, from \$3.1 million for the year ended December 31, 2019 to \$2.9 million for the year ended December 31, 2020. The decrease was primarily attributable to a decrease in salaries from reduced headcount and decreased license fee expenses.

Other Income (Expense)

Other income (expense) consists primarily of interest income (expense), equity in net loss of investment, other income with a related party, change in fair value of conversion option on convertible notes, and other income (expense). Other income (expense) decreased by \$3.3 million, from \$3.1 million of other income for the year ended December 31, 2019 to \$0.2 million in other expense for the year ended December 31, 2020. The decrease was primarily attributable to an increase in the year ended December 31, 2019 in other income with a related party of \$3.9 million resulting from the investment in Dreev, offset by a \$0.7 million equity loss on investment in Dreev realized during the same period.

Net loss

Net loss increased by \$1.9 million, or 62%, from \$3.0 million for the year ended December 31, 2019 to \$4.9 million for the year ended December 31, 2020. The increase in net loss before income tax expense was primarily due to an increase in expenses of \$0.2 million and a decrease in other income of \$3.3 million for the aforementioned reasons, offset by an increase in revenue of \$1.6 million.

Liquidity and Capital Resources

Sources of Liquidity

We are an early stage business enterprise and we have funded our business operations primarily with the issuance of equity and convertible notes, and borrowings along with cash from operations. Nuvve has incurred net losses and negative cash flows from operations since its inception which it anticipates will continue for the foreseeable future. For the year ended December 31, 2020, Nuvve has raised net proceeds of \$5.4 million from the issuances of equity and convertible notes, the issuance of a convertible debenture, and borrowings from the Payroll Protection Program ("PPP") and Small Business Administration ("SBA") loan programs. At December 31, 2020, Nuvve had a cash balance of \$2.3 million.

Convertible Promissory Notes

Beginning in July 2018 and continuing through October 2020, Nuvve issued a total of \$1.6 million of convertible promissory notes (the "Notes"). Nuvve received cash proceeds from the issuance of the Notes of \$1.1 million and issued \$0.5 million in Notes in exchange for services. The Notes accrued interest at 5 percent per annum with varying maturity dates from January 31, 2019 to December 1, 2021. The Notes provided for conversion upon the closing of an equity financing, an IPO or a liquidation event. In the event of a next equity financing, the remaining principal and accrued interest of each note would automatically convert into shares of a new series of preferred stock of Nuvve with terms similar to that of the equity securities issued in connection with the next equity financing, at a price equal to the lower of the price paid by the investors participating in the next equity financing or at a price based on an assumed valuation of Nuvve. In the event of a conversion at maturity, or of a liquidation event or IPO, the shares would be converted to Nuvve's equity securities at a price based on an assumed valuation of Nuvve.

In November 2020, Nuvve entered into agreements with each of the Note holders, whereby the principal and interest earned on each of the outstanding Notes would be converted into shares of Nuvve common stock at a price that was the lower of 80% of the price paid by the investors in the Bridge Loan or at a price based on an assumed valuation of Nuvve. On November 17, 2020, all Notes were converted into a total of 1,539,225 shares of Nuvve common stock (which were converted into approximately 326,936 shares of PubCo common stock in connection with the Business Combination).

PPP and SBA Loans

In April 2020, Nuvve applied for, and in May 2020 received, a loan in the amount of \$0.5 million as a part of the CARES Act. The loan is also known as a PPP loan. If Nuvve meets certain criteria, the loan will be forgiven. If it is not forgiven, the loan will have a term of two years at an interest rate of 1% with principal and interest deferred for six months. Although we intend to make our best efforts to meet the criteria and achieve forgiveness of the loan, there is no assurance that it will be successful.

In March 2020, Nuvve applied for, and in May 2020 received, an Economic Injury Disaster Loan Emergency Advance (EIDL) loan from the Small Business Administration in the amount of \$0.2 million. On November 16, 2020, Nuvve repaid the principal and interest balance due on this loan.

Nuvve has two contracts, E-FLEX and Project Local Energy Oxfordshire, with a United Kingdom government agency, Innovate UK (IUK). Due to the COVID-19 pandemic, IUK offered, and in March 2020, Nuvve accepted a grant of disaster relief funds of 0.1 million British pounds (equivalent to approximately US\$0.1 million) to only be used in performance under these contracts.

Cash Flow

| | Year Ended December 31, | | | |
|---|----------------------------|-------------|----|-------------|
| | 2020 2019 | | | 2019 |
| Net cash (used in) provided by: | | | | |
| Operating activities | \$ | (3,078,943) | \$ | (4,208,960) |
| Investing activities | | (22,504) | | 2,288,400 |
| Financing activities | | 5,239,897 | | 50,000 |
| Effect of exchange rate on cash and restricted cash | | (189,258) | | 48,362 |
| Net increase (decrease) in cash and restricted cash | \$ | 1,949,192 | \$ | (1,822,198) |

For the years ended December 30, 2020 and 2019, cash used in operating activities was \$3.1 million and \$4.2 million, respectively. Nuvve's cash use in the year ended December 31, 2020 was primarily attributable to its net loss of \$4.9 million, partially offset by \$0.7 million of net cash provided by changes in the levels of operating assets and liabilities. Nuvve's cash used in operating activities for the year ended December 31, 2019 was primarily attributable to its net loss of \$3.0 million and gain on sale of equity investment of \$3.2 million, partially offset by \$1.2 million of net cash provided by changes in the levels of operating assets and liabilities.

During the year ended December 31, 2020, cash used in investing activities was \$0.02 million, which was used to purchase fixed assets. Net cash provided in investing activities was \$2.3 million during the year ended December 31, 2019, which was provided by the sale of Nuvve's interest in its investment in Dreev.

Net cash provided by financing activities for the year ended December 31, 2020 was \$5.2 million, of which \$3.7 million was provided in connection with the issuance of a convertible debenture, \$1.0 million was provided in connection with the issuance of various forms of convertible notes, and \$0.5 million from PPP loans. Cash provided by financing activities for the year ended December 31, 2019 was \$0.05 million, all of which was provided in connection with the issuance of convertible notes.

Through December 31, 2020, Nuvve incurred an accumulated deficit since inception of \$20.5 million. As of December 31, 2020, Nuvve had a cash balance and working capital deficit of \$2.3 million and \$3.3 million, respectively. During the year ended December 31, 2020, Nuvve incurred a loss before income tax expense of \$4.9 million.

Immediately prior to the closing of the Business Combination on the Closing Date, March 19, 2021, Newborn consummated the sale of \$14,250,000 of Newborn's ordinary shares and warrants in the PIPE pursuant to the Subscription Agreements. In addition, immediately prior to the closing of the Business Combination, the principal and interest earned on the Bridge Loan (see note 7 of the Consolidated Financial Statements for further information) was automatically converted into 2,562,005 shares of common stock of Nuvve based on a conversion price of \$1.56. At the effective time of the Business Combination, subject to the terms and conditions of the Merger Agreement, each share of Nuvve common stock (including the shares of the Nuvve Series A preferred stock that were converted into shares of Nuvve common stock immediately prior to the closing) was canceled and converted into the right to receive the number of shares of the PubCo common stock equal to the Closing Exchange Ratio. As part of the Business Combination, Newborn was merged with and into PubCo, the separate corporate existence of Newborn ceased and PubCo continued as the surviving corporation. Upon the closing of the merger with PubCo, each of Newborn's outstanding units was automatically separated into its constituent securities and Newborn's outstanding securities (including the Newborn ordinary shares and Newborn warrants purchased by the PIPE Investors) were converted into a like number of equivalent securities of PubCo, except that each of Newborn's rights was converted automatically into one-tenth of one share of PubCo common stock in accordance with its terms. In connection with the closing, PubCo changed its name to Nuvve Holding Corp.

Additionally, certain of the former Nuvve stockholders may be entitled to receive up to 4,000,000 earn-out shares of PubCo common stock if, for the fiscal year ending December 31, 2021, the Nuvve's revenue, as determined in accordance with U.S. GAAP, equals or exceeds \$30,000,000.

In Newborn's initial public offering, Newborn issued 5,750,000 units at \$10.00 per unit. Concurrently with the initial public offering, Newborn sold to its sponsor 272,500 units at \$10.00 per unit in a private placement. Newborn received net proceeds of approximately \$57,989,380 from the public and private units. Upon closing of the initial public offering and the private placement, \$57,500,000 was placed in a trust account with a trust company acting as trustee. On the Closing Date, the balance in the Trust Account, net of \$18,630 of redemptions by Newborn shareholders, was \$58,453,331.

Pursuant to a Purchase and Option Agreement between PubCo and an existing stockholder of Nuvve, 600,000 shares of PubCo common stock were repurchased immediately after the closing for \$6,000,000 out of the proceeds available from the Trust Account.

After the closing of the above transactions, payment of transaction costs of \$3,702,421, repayment of loans made by Newborn's sponsor to Newborn of \$487,500, and deposit into escrow of \$495,000 to cover the balance of the PPP Loan (see note 7 of the Consolidated Financial Statements for further information), the New Public Company received total net proceeds in cash of \$62,018,410 result of the above transactions. Management believes the net proceeds will be sufficient to fund its operations for the next year.

Off-Balance Sheet Arrangements

Nuvve is not a party to any off-balance sheet arrangements.

Contractual Obligations and Commitments

The following table summarizes Nuvve's contractual obligations and commitments as of December 31, 2020:

| | Due by Period | | | | | |
|----------------------------------|---------------|-----------|-------------|---------|-------|-----------|
| | Less than | | | | | |
| | | 1 year | 1 – 3 years | | Total | |
| Operating lease obligations | \$ | 139,843 | \$ | | \$ | 139,843 |
| Research agreement | | 645,267 | | | | 645,267 |
| Additional contribution to Dreev | | 250,448 | | 250,447 | _ | 500,895 |
| | \$ | 1,035,558 | \$ | 250,447 | \$ | 1,286,005 |

Nuvve has a licensing agreement with the University of Delaware whereby all right, title, and interest in licensed intellectual property was assigned to Nuvve. Under the terms of the agreement, Nuvve will pay up to an aggregate \$7.5 million in royalties to the university upon achievement of certain substantial commercialization milestones (see note 12 of the Consolidated Financial Statements for further information).

Nuvve is committed to possible future additional contributions to Dreev in the amount of approximately \$0.5 million (see note 4 of the Consolidated Financial Statements for further information).

Nuvve enters into purchase commitments that include purchase orders and agreements in the normal course of business with contract manufacturers, parts manufacturers, vendors and outsourced services.

Critical Accounting Policies and Estimates

Management's discussion and analysis of Nuvve's financial condition and results of operations is based on its consolidated financial statements, which have been prepared in accordance with U.S. GAAP. The preparation of these consolidated financial statements requires Nuvve to make estimates and assumptions for the reported amounts of assets, liabilities, revenue, expenses and related disclosures. Nuvve's estimates are based on its historical experience and on various other factors that it believes are reasonable under the circumstances, the results of which form the basis for making judgments about the carrying value of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates under different assumptions or conditions and any such differences may be material.

While Nuvve's significant accounting policies are described in more detail in Note 1 to its consolidated financial statements included elsewhere in this report, it believes the following accounting policies and estimates to be most critical to the preparation of its consolidated financial statements.

Revenue Recognition

On January 1, 2019, Nuvve adopted Accounting Standards Update No. 2014-09, *Revenue from Contracts with Customers (Topic 606)*, as amended ("ASC 606"), using the modified retrospective method applied to contracts which were not completed as of that date. During fiscal year 2019 and 2020, Nuvve recognizes revenue using the five-step model under ASC 606 in determining revenue recognition that requires Nuvve to exercise judgment when considering the terms of contracts, which includes: (a) identification of the contract, or contracts, with a customer; (b) identification of the performance obligations in the contract; (c) determination of the transaction price; (d) allocation of the transaction price to the performance obligations in the contract; and (e) recognition of revenue when, or as, it satisfies a performance obligation.

Nuvve may enter into contracts with customers that include promises to transfer multiple products and services, such as charging systems, software subscriptions, extended maintenance, and professional services. For arrangements with multiple products and services, Nuvve evaluates whether the individual products and services qualify as distinct performance obligations. In Nuvve's assessment of whether products and services are a distinct performance obligation, it determines whether the customer can benefit from the product or service on its own or with other readily available resources and whether the service is separately identifiable from other products or services in the contract. This evaluation requires Nuvve to assess the nature of each of its networked charging systems, subscriptions, and other offerings and how they are provided in the contract, including whether they are significantly integrated which may require judgment based on the facts and circumstances of the contract.

The transaction price for each contract is determined based on the amount Nuvve expects to be entitled to receive in exchange for transferring the promised products or services to the customer. Collectability of revenue is reasonably assured based on historical evidence of collectability of fees Nuvve charges its customers. The transaction price in the contract is allocated to each distinct performance obligation in an amount that represents the relative amount of consideration expected to be received in exchange for satisfying each performance obligation. Revenue is recognized when performance obligations are satisfied. Revenue is recorded based on the transaction price excluding amounts collected on behalf of third parties such as sales taxes, which are collected on behalf of and remitted to governmental authorities, or driver fees, collected on behalf of customers who offer public charging for a fee

When agreements involve multiple distinct performance obligations, Nuvve accounts for individual performance obligations separately if they are distinct. Nuvve applies significant judgment in identifying and accounting for each performance obligation, as a result of evaluating terms and conditions in contracts. The transaction price is allocated to the separate performance obligations on a relative standalone selling price ("SSP") basis. Nuvve determines SSP based on observable standalone selling price when it is available, as well as other factors, including the price charged to its customers, its discounting practices and its overall pricing objectives, while maximizing observable inputs. In situations where pricing is highly variable, or a product is never sold on a stand-alone basis, Nuvve estimates the SSP using the residual approach.

Nuvve has entered into various agreements for research and development services. The terms of these arrangements typically include terms whereby Nuvve receives milestone payments in accordance with the scope of services outlined in the respective agreement or is reimbursed for allowable costs. At the inception of each arrangement that includes milestone payments, Nuvve evaluates whether a significant reversal of cumulative revenue associated with achieving the milestones is probable and estimates the amount to be included in the transaction price using the most likely amount method. If it is probable that a significant reversal of cumulative revenue would not occur, the associated milestone value is included in the transaction price. Nuvve applies considerable judgment in evaluating factors such as the scientific, regulatory, commercial, and other risks that must be overcome to achieve the particular milestone in making this assessment. At the end of each subsequent reporting period, Nuvve reevaluates the probability of achievement of all milestones subject to constraint and, if necessary, adjusts its estimate of the overall transaction price. Any such adjustments are recorded on a cumulative catch-up basis, which would affect revenues and earnings in the period of adjustment.

Revenue for other service contracts is recognized over time using an input method where progress on the performance obligation is measured based on the proportion of actual costs incurred to date relative to the total costs expected to be required to satisfy the performance obligation.

During 2017, Nuvve was awarded grant funding from the California Energy Commission, which contract continued through 2020. Nuvve has concluded as of January 1, 2019 that this government grant is not within the scope of ASC 606, as government entity does not meet the definition of a "customer" as defined by ASC 606, as there is not considered to be a transfer of control of goods or services to the government entity funding the grant. Revenues from this grant are based upon internal costs incurred that are specifically covered by the grant. Revenue is recognized as Nuvve incurs expenses that are related to the grant. Nuvve believes this policy is consistent with the overarching premise in ASC 606, to ensure that it recognizes revenues to reflect the transfer of promised goods or services to customers in an amount that reflects the consideration to which it expects to be entitled in exchange for those goods or services, even though there is no "exchange" as defined in the ASC. Nuvve believes the recognition of revenue as costs are incurred and amounts become earned/realizable is analogous to the concept of transfer of control of a service over time under ASC 606.

For sales of finished products (charging stations) to customers, Nuvve satisfies its performance obligation and records revenues when transfer of control has passed to the customer, which Nuvve has determined as the date at which the product ships. The transaction price is determined based upon the invoiced sales price. Payment terms generally require remittance from customer within 30 days of the sale date.

Areas of Judgment and Estimates

Determining whether multiple promises in a contract constitute distinct performance obligations that should be accounted for separately or as a single performance obligation requires significant judgment. In reaching its conclusion, Nuvve assesses the nature of each individual service or product offering and how the services and products are provided in the context of the contract, including whether the services are significantly integrated which may require judgment based on the facts and circumstances of the contract. Determining the relative SSP for contracts that contain multiple performance obligations requires significant judgment. Nuvve determines SSP using observable pricing when available, which takes into consideration market conditions and customer specific factors. When observable pricing is not available, Nuvve first allocates to the performance obligations with established SSPs and then applies the residual approach to allocate the remaining transaction price.

Stock-based compensation

Nuvve grants stock options to employees and non-employees. Determining the grant date fair value of options using the Black-Scholes option-pricing model requires management to make certain assumptions and judgments. These estimates involve inherent uncertainties, and, if different assumptions had been used, stock-based compensation expense could have been materially different from the amounts recorded. Stock-based compensation is measured at the grant date, based on the fair value of the award and is recognized as an expense on a straight-line basis over the requisite service period. Nuvve recognizes forfeitures as they occur.

The determination of the grant date fair value of stock option awards issued is affected by a number of variables, including the fair value of Nuvve's underlying common stock, its expected common stock price volatility over the term of the option award, the expected term of the award, risk-free interest rates, and the expected dividend yield of Nuvve Common Stock.

The following table summarizes the weighted-average assumptions used in estimating the fair value of stock options granted during each of the periods presented:

| | Year End December | |
|-------------------------------------|----------------------|------|
| | 2020 | 2019 |
| Expected life of options (in years) | 6.1 | _ |
| Dividend yield | 0% | _ |
| Risk-free interest rate | 0.37% | _ |
| Expected volatility | 69% | _ |
| | | |

There were no stock options granted during the year ended December 31, 2019.

Expected Life. The expected term represents the expected life of options is the average of the contractual term of the options and the vesting period.

Dividend Yield. The expected dividend yield is zero as Nuvve has never declared or paid cash dividends and has no current plans to do so over the expected life of the options.

Risk Free Interest Rate. The risk-free interest rate is based on the yields on U.S. Treasury debt securities with maturities approximating the estimated life of the options.

Expected Volatility. The volatility rate was estimated by management based on the average volatility of certain public company peers within Nuvve's industry corresponding to the expected term of the awards.

Common Stock Valuation

The fair value of Nuvve Common Stock has historically been determined by the Nuvve's Board of Directors with the assistance of management.

In the absence of a public trading market for Nuvve Common Stock, on each grant date, Nuvve develops an estimate of the fair value of Nuvve Common Stock based on the information known on the date of grant, upon a review of any recent events and their potential impact on the estimated fair value per share of Nuvve Common Stock, and in part on input from third-party valuations.

Nuvve's valuations of Nuvve Common Stock are determined in accordance with ASC 820, Fair Value Measurement and the guidelines outlined in the American Institute of Certified Public Accountants Practice Aid, Valuation of Privately-Held-Company Equity Securities Issued as Compensation.

The assumptions used to determine the estimated fair value of Nuvve Common Stock are based on numerous objective and subjective factors, combined with management's judgment, including:

- third-party valuations of its common stock;
- external market conditions affecting the EV industry and trends within the industry;
- the rights, preferences, and privileges of Nuvve convertible Series A preferred stock relative to those of Nuvve Common Stock;
- the prices at which Nuvve sold shares of its common stock;
- its financial condition and operating results, including its levels of available capital resources;
- the progress of its research and development efforts, its stage of development, and business strategy;
- the likelihood of achieving a liquidity event, such as an initial public offering or a sale of Nuvve given prevailing market conditions;
- the history and nature of Nuvve's business, industry trends, and competitive environment;
- the lack of marketability of Nuvve Common Stock;
- equity market conditions affecting comparable public companies; and
- general U.S. and global market conditions.

In determining the fair value of Nuvve Common Stock, Nuvve established the enterprise value of its business using the market approach and the income approach. Nuvve also estimated the enterprise value by reference to the closest round of equity financing preceding the date of the valuation if such financing took place around the valuation date. Under the income approach, forecasted cash flows are discounted to the present value at a risk-adjusted discount rate. The valuation analyses determine discrete free cash flows over multiple years based on forecasted financial information provided by Nuvve's management and a terminal value for the residual period beyond the discrete forecast, which are discounted at its estimated weighted-average cost of capital to estimate its enterprise value. Under the market approach, a group of guideline publicly-traded companies with similar financial and operating characteristics to Nuvve are selected, and valuation multiples based on the guideline public companies' financial information and market data are calculated. Based on the observed valuation multiples, an appropriate multiple was selected to apply to Nuvve's historical and forecasted revenue results.

In allocating the equity value of Nuvve's business among the various classes of equity securities, it used the option pricing model ("OPM") method, which models each class of equity securities as a call option with a unique claim on its assets. The OPM treats Nuvve Common Stock and convertible Series A preferred stock as call options on an equity value with exercise prices based on the liquidation preference of its redeemable convertible preferred stock. The common stock is modeled as a call option with a claim on the equity value at an exercise price equal to the remaining value immediately after its redeemable convertible preferred stock is liquidated. The exclusive reliance on the OPM is appropriate when the range of possible future outcomes was difficult to predict and resulted in a highly speculative forecast.

Since August 2020, Nuvve used a hybrid method utilizing a combination of the OPM and the probability weighted expected return method ("PWERM"). The PWERM is a scenario-based methodology that estimates the fair value of common shares based upon an analysis of future values for Nuvve, assuming various outcomes.

The common share value is based on the probability-weighted present value of expected future investment returns considering two possible scenarios available as well as the rights of each class of shares. These two scenarios are: (i) a transaction with a SPAC and (ii) remaining a private company. The value of the common shares is determined based on an analysis of Nuvve's operations and projections as of the valuation date, as well as its expected SPAC value for which we have discounted back to the valuation date at an appropriate risk-adjusted discount rate. We then probability weighted each outcome to arrive at an indication of value for the common shares. Nuvve used the OPM and the PWERM to allocate the equity value of its business among the various classes of stock.

After the allocation to the various classes of equity securities, a discount for lack of marketability ("DLOM") was applied to arrive at a fair value of common stock. A DLOM was meant to account for the lack of marketability of a stock that was not publicly traded. In making the final determination of common stock value, consideration was also given to recent sales of common stock.

Application of these approaches and methodologies involves the use of estimates, judgments, and assumptions that are highly complex and subjective, such as those regarding Nuvve's expected future revenue, expenses, and future cash flows, discount rates, market multiples, the selection of comparable public companies, and the probability of and timing associated with possible future events. Changes in any or all of these estimates and assumptions or the relationships between those assumptions impact Nuvve's valuations as of each valuation date and may have a material impact on the valuation of Nuvve Common Stock. Following the Business Combination, it will not be necessary to estimate the fair value of PubCo Common Stock as the shares will be traded in a public market.

Convertible Notes Payable Conversion Option Liability

The next equity financing conversion option on the convertible notes payable is classified as a liability which is recorded at fair value upon issuance and is subject to remeasurement to fair value at each balance sheet date, as the settlement of the next equity financing conversion options will result in the delivery of a number of shares determined based on a combination of fixed and variable conversion prices. Changes in the fair value of the conversion option are recognized in Nuvve's consolidated statement of operations and comprehensive loss. Nuvve will continue to adjust the liability for changes in fair value until the exercise of the conversion option into Nuvve common stock. At that time, the conversion option liability will be reclassified to Nuvve common stock or additional paid-in capital, as applicable.

Investment in Dreev

As more fully discussed in Note 4 to the consolidated financial statements, in February 2019, Nuvve licensed certain of its patents, know-how, and software copyrights (the "Dreev IP") to Dreev to develop and commercialize the Dreev IP in France, the United Kingdom, Belgium, and Italy, with a promise to transfer the patents to Dreev in the future, in exchange for an initial 49% ownership stake in Dreev. Nuvve recognized \$3,200,700 of other income in the consolidated statements of operations and comprehensive loss for the year ended December 31, 2019, in connection with recording its 49% stake in Dreev, at the fair value of the shares of Dreev received by Nuvve. Nuvve backsolved the fair value of the noncash consideration received for the license and transfer of intellectual property to Dreev by reference to the price paid in cash by the other owner for its 51% share in Dreev. After the investment, although Nuvve did not maintain control over Dreev, it determined it was able to exercise significant influence with respect to Dreev, so Nuvve initially accounted for the investment on the equity method of accounting and recorded 49% of Dreev's net loss, or \$629,748, included in other expense for the year ended December 31, 2019. After selling 36% of its 49% equity interest in Dreev in October 2019, Nuvve determined that it no longer can exercise significant influence over the operations of Dreev. Accordingly, Nuvve discontinued accounting for its investment in Dreev under the equity method at that time.

Income Taxes

Nuvve utilizes the asset and liability method in accounting for income taxes. Deferred tax assets and liabilities reflect the estimated future tax consequences of temporary differences between the financial reporting and tax bases of assets and liabilities. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. Deferred tax expense or benefit is the result of changes in the deferred tax asset and liability. Valuation allowances are established when necessary to reduce deferred tax assets where it is more likely than not that the deferred tax assets will not be realized. Nuvve makes estimates, assumptions, and judgments to determine its provision for its income taxes, deferred tax assets and liabilities, and any valuation allowance recorded against deferred tax assets. Nuvve assesses the likelihood that its deferred tax assets will be recovered from future taxable income, and to the extent it believes that recovery is not likely, it establishes a valuation allowance.

Nuvve recognizes the tax benefit from an uncertain tax position only if it is more likely than not that the tax position will be sustained on examination by the taxing authorities, based on the technical merits of the position. The tax benefits recognized from such positions are then measured based on the largest benefit that has a greater than 50% likelihood of being realized upon settlement. Interest and penalties related to unrecognized tax benefits which, as of the date of this report, have not been material, are recognized within provision for income taxes.

Recent Accounting Pronouncements

See Note 1 of Nuvve's consolidated financial statements included elsewhere in this report for more information regarding recently issued accounting pronouncements.

Quantitative and Qualitative Disclosures About Market Risk

Foreign Currency Risk

Nuvve has foreign currency risks related to its revenue and operating expenses denominated in currencies other than the U.S. dollar, primarily the Euro, Great British Pound and Danish Krone, causing both its revenue and its operating results to be impacted by fluctuations in the exchange rates. Gains or losses from the revaluation of certain cash balances, accounts receivable balances and intercompany balances that are denominated in these currencies impact Nuvve's net loss. A hypothetical decrease in all foreign currencies against the U.S. dollar of 10%, would not result in a material foreign currency loss on foreign-denominated balances, as of December 31, 2020. As Nuvve's foreign operations expand, its results may be materially impacted by fluctuations in the exchange rates of the currencies in which it does business. At this time, Nuvve does not enter into financial instruments to hedge its foreign currency exchange risk, but it may in the future.

Internal Control Over Financial Reporting

In connection with the preparation and audit of Nuvve's consolidated financial statements as of December 31, 2020 and 2019, material weaknesses were identified in its internal control over financial reporting. See the subsection titled "Risk Factors — Nuvve has identified material weaknesses in its internal control over financial reporting."

Emerging Growth Company Accounting Election

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. PubCo is an "emerging growth company" as defined in Section 2(A) of the Securities Act of 1933, as amended, and has elected to take advantage of the benefits of this extended transition period.

PubCo expects to use this extended transition period for complying with new or revised accounting standards that have different effective dates for public business entities and non-public business entities until the earlier of the date PubCo (a) is no longer an emerging growth company or (b) affirmatively and irrevocably opts out of the extended transition period provided in the JOBS Act. This may make it difficult or impossible to compare PubCo's financial results with the financial results of another public company that is either not an emerging growth company or is an emerging growth company that has chosen not to take advantage of the extended transition period exemptions because of the potential differences in accounting standards used. See Note 2 of the accompanying audited consolidated financial statements and unaudited consolidated financial statements of Nuvve included elsewhere in this report for the recent accounting pronouncements adopted and the recent accounting pronouncements not yet adopted for the years ended December 31, 2020 and 2019.

In addition, PubCo intends to rely on the other exemptions and reduced reporting requirements provided by the JOBS Act. Subject to certain conditions set forth in the JOBS Act, if, as an emerging growth company, PubCo intends to rely on such exemptions, PubCo is not required to, among other things: (a) provide an auditor's attestation report on PubCo's system of internal control over financial reporting pursuant to Section 404(b) of the Sarbanes-Oxley Act: (b) provide all of the compensation disclosure that may be required of non-emerging growth public companies under the Dodd-Frank Wall Street Reform and Consumer Protection Act; (c) comply with any requirement that may be adopted by the Public Company Accounting Oversight Board regarding mandatory audit firm rotation or a supplement to the auditor's report providing additional information about the audit and the consolidated financial statements (auditor discussion and analysis); and (d) disclose certain executive compensation-related items such as the correlation between executive compensation and performance and comparisons of the Chief Executive Officer's compensation to median employee compensation.

PubCo will remain an emerging growth company under the JOBS Act until the earliest of (a) the last day of PubCo's first fiscal year following the fifth anniversary of Newborn's IPO, (b) the last date of PubCo's fiscal year in which PubCo has total annual gross revenue of at least \$1.07 billion, (c) the date on which PubCo is 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 PubCo has issued more than \$1.0 billion in non-convertible debt securities during the previous three years.

BUSINESS

Nuvve is a green energy technology company that provides, directly and through business ventures with its partners, a globally-available, commercial V2G technology platform that enables EV batteries to store and resell unused energy back to the local electric grid and provide other grid services. Simply put, Nuvve bridges the gap between transportation and energy. Its proprietary V2G technology — Nuvve's Grid Integrated Vehicle (GIVe) platform — has the potential to refuel the next generation of EV fleets through cutting-edge, bi-directional charging solutions. Nuvve believes its GIVe platform is the most advanced V2G platform on the market, as it is the only one qualified by multiple grid system operators around the world to provide grid services.

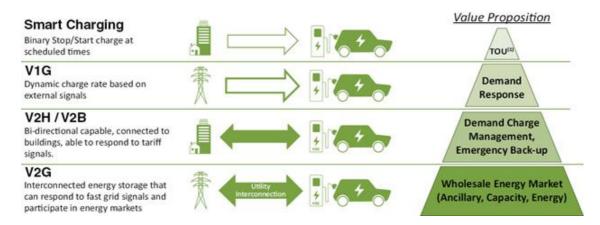
Nuvve's mission is to lower the cost of EV ownership while supporting the integration of renewable energy sources including solar and wind. Nuvve plans to achieve this goal by providing its enterprise customers (fleet and building managers, municipalities, and public organizations such as school districts) and consumers, the technology they need to transform their EVs into grid-integrated energy storage resources when those vehicles are plugged in, while guaranteeing the expected level of charge at the time the driver needs it for transportation. Storage resources are critical to the effective utilization of renewable energy sources, many of which exhibit volatile energy generation based on environmental conditions, rather than based on demand.

Since its founding in 2010, Nuvve has been responsible for successful V2G projects on five continents and is deploying commercial services worldwide.



Overview of Nuvve's Technology

Nuvve's proprietary V2G technology enables it to link multiple EV batteries into a virtual power plant to provide bi-directional services to the electrical grid in a qualified and secure manner. Virtual power plants can generate revenue by selling excess power to utility companies or utilizing the saved power to reduce building energy peak consumption. Nuvve is capable of providing many levels of vehicle-grid integration and V2G services such as time of use optimization ("TOU"), demand response, demand charge management and wholesale energy market participation, thereby providing revenues from grid services as well as utility bill savings behind the meter.



Nuvve's longest running commercial operation is in Denmark, where it has provided V2G services for more than four years with daily bidding on energy markets. Specifically, this operation aggregates a coalition of EV batteries to provide a primary frequency containment reserve ("FCR") service to the local transmission system operator. The frequency of the current transmitted on an electrical grid is affected by the demand placed on the grid. By acting as a reserve to store or release energy into the grid in order to offset variations in demand, the FCR service provided by Nuvve's GIVe software platform assists the local system operator in the critical task of frequency regulation.



Nuvve Corporation Announces Four Years of Consecutive V2G Operations of Electric Vehicle Fleet in Denmark

V2G technology leader provides 4 years of nonstop V2G frequency regulation service from Frederiksberg Forsyning

Over the four years in this deployment, Nuvve accumulated many hours of valuable learning on fleet operation and energy market behavior. This Denmark-based fleet is driven primarily during the day and is parked at night and on weekends, allowing it on average about 17 hours of available market participation per day. While FCR values in Denmark fluctuated over the two-year period from 2017 to 2018, Nuvve was able to generate approximately US\$2,000 per car per year in market revenue on average.

The V2G services revenue gives Nuvve's customers a lower total cost of electric vehicle ownership through benefits such as reduced charger costs, low or free energy costs to drive, fleet management tools, and yearly maintenance. This Denmark deployment showcased Nuvve's ability to adapt its V2G software to match requirements for market participation and interconnection to the grid — vehicles in this commercial V2G operation are each connected to 10kW bi-directional DC chargers that are controlled by Nuvve's V2G GIVe platform. As each vehicle is plugged in, Nuvve's software automatically takes control of each vehicle's charging and discharging. Nuvve aggregates multiple electric vehicles into a coalition.

How V2G Works

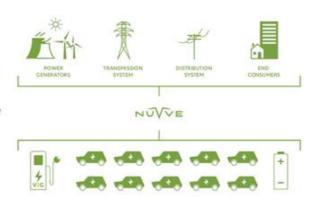


The total available capacity from a coalition of aggregated electric vehicles is then bid onto the frequency-controlled reserve market. It is the design of Nuvve's V2G platform that enables it to aggregate electric vehicles into a virtual power plant to provide services to the grid bi-directionally. This design incorporates (1) aggregation capabilities for available vehicles, charging stations and stationary batteries; (2) the ability to receive signals from and thereby know the needs of the grid at generation, transmission, distribution and behind-the-meter regions; and (3) real-time optimization that matches available coalition capacity onto grid needs on a second-by-second basis, all while ensuring the desired EV battery charge level at drive time.

Nuvve GIVe™ Platform

Aggregation Platform

- Enables second by second control on EV batteries that can match the fluctuation of the grid
- Provides the grid with varying, aggregate energy flows according to the needs of the grid

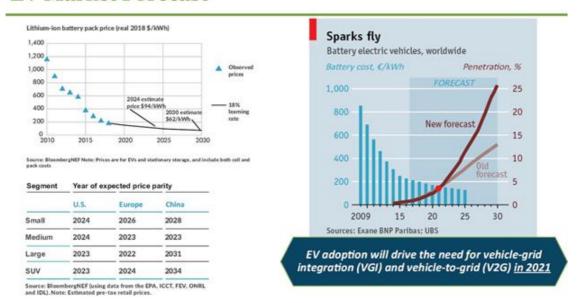


Electric vehicles are inherently unreliable grid resources because their primary transportation function can cause them to be plugged in or unplugged at any time with varying states of charge. Nuvve's platform transforms these unreliable resources into reliable, dispatchable and monetizable assets; this helps stabilize the grid, enables increased renewables penetration, reduces the total cost of EV ownership and encourages EV adoption. From the user perspective, the V2G operation is seamless as Nuvve's V2G platform reduces the cost of ownership and ensures EVs are sufficiently charged to meet their primary transportation functions. Vehicle operators can use Nuvve's fleet management app and set driving needs for any given day to fulfill their driving duties.

Market Opportunity and the Nuvve Solution

The EV industry has grown rapidly since Nuvve was founded in 2010. Nuvve believes that the market for plug-in electric vehicles ("PEV") will continue to experience significant growth in the future as consumers demand vehicles with greater fuel efficiency, greater performance, lower operational costs, and lower emissions. Increasingly stringent federal and state fuel economy standards and other state and local incentives and rebates for EVs also have driven, and Nuvve expects will to continue to drive, demand for EVs. In addition, countries around the world are expected to become increasingly focused on meeting climate goals, in part, by reducing the environmental effects of internal combustion engine vehicles. To illustrate, passenger EV sales are expected to increase from 2.6% of new vehicles sold in 2019 to 29.2% in 2030 in the United States and Europe according to a recent report entitled "Bloomberg New Energy Finance (BNEF) Electric Vehicle Outlook 2020." Additional factors propelling this shift to electrification include proposed fossil fuel bans or restrictions, transit electrification mandates, utility incentive programs and declining battery costs. Accordingly, the BNEF report projects that the cumulative EV charging infrastructure investment in North America and Europe will be approximately \$60 billion by 2030 and increasing to \$192 billion by 2040.

EV Market Forecast



However, as PEV adoption grows, demand for electricity as a transportation fuel may lead to congestion and overloading on transmission and local distribution grids. Simultaneously, higher penetration of renewable energy sources (such as solar and wind generation) inherently increases grid volatility. Nuvve believes that this combination of factors further drives the need for intelligent vehicle-grid integration and V2G capabilities to effectively regulate grid voltage and frequency on a real time basis and address other common challenges such as massive morning and afternoon grid ramping.

With V2G services capturing available grid value streams such as frequency regulation, adaptive power, smart charging, smart charging/discharging and peak-shaving services as part of the solution, the PEV fleet owner/operator can symbiotically assist in improving and assuring grid stabilization while earning revenues. These revenues can be shared with the ratepayer to save in transportation energy costs and thereby effectively lower the cost of PEV ownership. V2G services can also help mitigate intermittency issues associated with renewables by (1) continuously injecting or absorbing energy to and from the grid every few seconds to help to regulate frequency; and (2) be orderly and intelligently dispatched over a larger time period to mitigate the enormous needs for capacity ramping. Perhaps most importantly, PEVs represent one of the most appropriate solutions to act as dispatchable distributed energy resources during renewable-rich mid-day periods by absorbing excess energy which might otherwise be curtailed or create transmission network congestion problems.

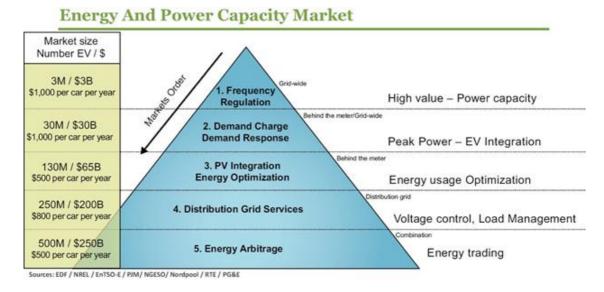
Nuvve understands that the widespread adoption of electric mobility and renewable generation resources like solar and wind will require that EVs be utilized as bi-directional distributed energy resources to help stabilize the grid and get paid for providing valuable grid services. Further, Nuvve believes that commercial fleet EVs represent the best initial addressable market for V2G because for commercial fleets, the shift from internal combustion vehicles to EV can bring numerous advantages:

- 1. Lower "fuel" costs and more sustainable, efficient and convenient infrastructure.
- 2. Lower maintenance costs for EVs compared to internal combustion engine vehicles.
- 3. Reduced maintenance down time for EVs compared to internal combustion engine vehicles.

- 4. EV charging does not present all of the same environmental risks of liquid refueling, as it does not involve the storage and release of hydrocarbons at the refueling site.
- 5. The specific use cases for EVs by fleet operators, which often involve multiple shorter trips, can alleviate the range anxiety that has been a limiting factor in electric vehicle adoption to date.

Additionally, Nuvve believes that commercial fleet EVs are the best initial target market for V2G because the additional revenue potential would offset the higher up-front cost of EVs and further lower the total cost of ownership compared to traditional gasoline and diesel internal combustion engine vehicles.

Nuvve also believes that significant value can be derived from aggregating electric vehicles into a virtual power plant to provide grid services that can be monetized in the energy and power capacity markets. Nuvve's GIVe software platform was created to harness capacity from "loads" at the edge of the distribution grid (i.e., coalitions of aggregated EVs and small stationary batteries) in a qualified, controlled and secure manner to provide many of the grid services offered by conventional generation sources (i.e., coal and natural gas plants). Nuvve's current addressable energy and capacity markets for targeted grid services (frequency regulation, demand charge management, demand response, energy optimization, distribution grid services and energy arbitrage) are estimated to be of considerable value — each ranging from \$3 billion to \$250 billion per year.



Since 2010, Nuvve has been optimizing its Energy Software as a Service (SaaS) model into a product that is adaptable (evolving with energy markets worldwide), adjustable (micro-service based to enable quick iteration) and scalable (compatible with widely adopted standards for EVs and charging stations). The result is a flexible, recurring revenue model where fleet customers can share in the value generated from their vehicles by Nuvve's GIVe software platform. Today, Nuvve continues to advance its software platform's ability to conduct forecasting, bidding, dispatching and reporting functionalities — so that the needs of the driver, the grid and the EV battery are continually met.

Nuvve's Strategy

Nuvve's strategy incorporates a diversified set of segments, geographies and partners, including light duty fleets, heavy duty fleets, automotive OEMs, charge point operators, and strategic partnerships located in Europe, Asia (including Japan) and North America.

• Light duty fleet customers are typically organizations that operate vehicle fleets for delivery and logistics, as shared transit for sales, service and other functions requiring a motorpool and for ridesharing services. Nuvve believes these customers choose to electrify their fleets for economic reasons, as the comparative total cost of ownership favors electrification. Nuvve's GIVe software platform can help them lower operating costs and achieve sustainability goals. Nuvve offers networked charging stations, infrastructure, software, professional services, support, monitoring and parts and labor warranties required to run electric vehicle fleets, as well as low or free energy costs. The light duty fleet segment is accessed via direct sales force and world-wide channel partners.

- Heavy duty fleet customers are typically organizations that operate vehicle fleets in the school bus, shuttle bus, delivery truck, refuse truck, and transit bus segments. Nuvve believes these customers choose to electrify their fleets for economic reasons, as the comparative total cost of ownership favors electrification. Nuvve's GIVe software platform can help them lower operating costs and achieve sustainability goals. Nuvve offers networked charging stations, infrastructure, software, professional services, support, monitoring and parts and labor warranties required to run electric vehicle fleets, as well as low or free energy costs. The heavy duty fleet segment is accessed via direct sales force and world-wide channel partners.
- Automotive OEM customers are typically organizations that develop and manufacture electric vehicles targeted for sale to their customers.
 Nuvve believes automotive OEM customers recognize that Nuvve's GIVe software platform can help their customers lower operating costs and achieve sustainability goals, thereby helping to increase electric vehicle sales. Nuvve integrates its technology into the automotive OEM's EV platforms in order make their vehicles compatible with the GIVe software platform. The automotive OEM segment is accessed via worldwide channel partners.
- Charge point operator customers are typically organizations that own, operate and provide EV charging equipment and networked EV charging services. Nuvve believes charge point operator customers recognize that Nuvve's GIVe software platform can help their customers lower operating costs and achieve sustainability goals, thereby helping to increase the relative attractiveness of their charging network within this highly competitive segment. Nuvve integrates its technology into charge point operator platforms in order to make their charging station network compatible with the GIVe software platform. The charge point operator segment is accessed via world-wide channel partners.
- Strategic partnerships are typically joint ventures formed with strategic partners to help commercialize Nuvve's technology and services within a given territory. Nuvve believes strategic partnerships are an important way to accelerate the adoption of its GIVe software platform world-wide. One such strategic partnership is Dreev, a business venture formed in 2019 between Nuvve (who provided its technology and know-how) and its strategic partner EDF (who provided capital and a subsidiary partner ecosystem) to address the territory within France, United Kingdom, Belgium, Italy and Germany. Nuvve agreed to assign to Dreev its rights to the V2G technology in these territories. Nuvve presently holds a 13% interest in Dreev. The parties have certain put and call option rights under the agreements for the business venture, including a call option for each party upon a change in control of the other party. While Nuvve anticipates that it will maintain or increase its stake in the business venture, there can be no assurance that it will be able to do so.

Nuvve currently views the North American school bus segment to be one of its highest priorities world-wide. Nuvve anticipates the electrification of school buses to experience significant growth in the next 2 to 5 years, as there are over 600,000 school buses on the road today in the US and Canada. Approximately 95% of them are diesel with an average age of over 11 years. Leading school bus OEMs are thereby ramping up their electric bus production capacity in response to an increasing interest from school districts and fleet operators across the US and Canada. The electric school bus segment thereby represents a key growth opportunity for Nuvve to sell V2G capable charging stations and establish long-term recurring revenue streams from grid services. Following announcements during 2020 with leading OEMs in the North American electric school bus segment, Nuvve is further developing its offerings to bring turnkey V2G solutions with finance packages to customers, including equipment financing, V2G services, infrastructure and maintenance operations, via special purpose vehicles.

Nuvve also operates a small number of company-owned charging stations serving as demonstration projects funded by government grants. Although to date a substantial portion of Nuvve's revenues have been derived from these grant funded projects and Nuvve expects growth in company-owned stations and the related government grant funding to continue, Nuvve anticipates that such projects will constitute a declining percentage of its business as its commercial operations expand.

Nuvve expects to generate revenue primarily from the provision of services to the grid via its GIVe software platform and sales of V2G-enabled charging stations. In the case of light duty fleet and heavy duty fleet customers, Nuvve also may receive a mobility fee, which is a recurring fixed payment made by fleet customers per fleet vehicle. In addition, Nuvve may generate non-recurring engineering services revenue derived from the integration of its technology with automotive OEMs and charge point operators. In the case of recurring grid services revenue generated via automotive OEM and charge point operator customer integrations, Nuvve may share the recurring grid services revenue with the customer.

By employing a capital-light business model, Nuvve is able to strategically allocate its capital into research and development, marketing and sales and public policy. Nuvve continues to invest in expanding its GIVe software platform and V2G service capabilities and in the other areas described below, as well as in the service and maintenance of its company-owned stations and those stations with service and maintenance plans.

- The development and advancement of Nuvve's GIVe software platform's capabilities is critical to fulfilling Nuvve's product vision for a platform that is adaptable, adjustable and scalable.
- Nuvve believes it is important to continue developing its global sales channels and grow its direct sales capabilities in order to support customer acquisition. This includes expanding its network of global partners who sell, install and maintain Nuvve's solutions. Nuvve has and will continue to focus on category awareness and consistent branding.
- Nuvve continues to invest in its long-running efforts in policy and utility relationships. Nuvve advocates for policies that advance electric mobility and ensure a healthy industry with a focus on reduction in the barriers to bi-directional/V2G-capable infrastructure deployment, including interconnection processes and advocating for EVs and charging stations to be considered as distributed energy resources able to participate in wholesale energy markets.

Today, Nuvve believes it is the "first-mover" in the V2G space with clear competitive advantages, as described in "Competition" below.

First-mover Advantage in V2G Space

| First Mover Advantage | Nuvve Today | Entry Barrier for Competitors | | | |
|--|--|---|--|--|--|
| Intellectual Property (IP) | Nuvve owns key patents | Difficult for competitors to perform V2G functions without violating Nuvve's IP | | | |
| Qualification by Transmission System Operator (TSO) | Nuvve is already qualified by multiple TSOs which makes Nuvve easier to expand in other areas | It is a long path for distributed resources and aggregators to be qualified by TSO : 12-36 months | | | |
| experience (market participation & stake- holders) | Nuvve has 10 years experience of market participation and stake-holder interaction including with car OEMs | Optimization of market participation and customer's value proposition is a key element for competitiveness. | | | |
| Data Collection | A huge amount of data has been accumulated inside Nuvve | Data is a key element for rapid and accurate future development | | | |

Nuvve expects significant market opportunities for its V2G solutions as fleet EVs begin to arrive in more meaningful volume in coming years. Nuvve believes that its patent portfolio and significant experience in successfully deploying V2G technology and services presents a significant advantage.

Nuvve's growth strategies for scaling its V2G technology and services are as follows:

- Accelerate new services and product offerings. Nuvve intends to maintain its first-mover advantage via continued efficient investment in engineering and product development.
- Invest in marketing and sales. Nuvve intends to continue attracting new customers and pursue a "portfolio effect" model which enables both V2G and uni-directional (V1G) assets to be efficiently combined in order to boost overall value.
- Pursue strategic acquisitions. Nuvve will explore potential high-quality acquisition opportunities.

Sales

Nuvve currently maintains an in-house field sales force that maintains business relationships with customers and develops new sales opportunities through lead generation and marketing. Nuvve can also sell EV charging hardware and V2G software services through reseller partners, which then sell these products and services to their customers.

Marketing is performed by our in-house staff. To promote and sell our services to customers, we also utilize marketing and communication channels including press releases, email marketing, website (*www.nuvve.com*), and social media. The information on our websites is not, and will not be deemed, a part of this prospectus or incorporated into any other filings we make with the SEC.

Nuvve anticipates continuing to expand revenues by selling EV charging equipment to current as well as new customers, which include school bus operators, school districts, universities, stadiums, infrastructure investors via special purpose vehicles, municipal locations, and other fleet operators. In addition to transportation hubs and workplace locations, Nuvve anticipates expanding sales channels to wholesale distributors, utilities, and automotive OEMs.

Nuvve's revenues have and will be primarily derived from the sale of V2G-capable charging stations and recurring revenues from grid services provided by the GIVe software platform, as more fully described in "*Nuvve*'s *Strategy*" above. Historically, a significant portion of its revenue has been derived from government grant funded projects to demonstrate Nuvve's V2G technology and services.

For the fiscal year ended December 31, 2020, Nuvve had two grant-related customers that each accounted for over 10% of its revenue. In the aggregate, these customers accounted for 41% of Nuvve's revenue for the year ended December 31, 2020. Nuvve's customer concentration has historically varied based on the receipt of large orders, a trend that Nuvve expects to continue in the near term.

In the year ended December 31, 2020, Nuvve experienced delays in completing integration projects with three of its automotive OEM customers, as a result of the impact of the COVID-19 pandemic on the customer's operations. Nuvve expects the integration projects to be completed in 2021.

Manufacturing

Nuvve does not manufacture electric vehicle charging stations. The company integrates its technology into V2G-capable charging stations made by dedicated manufacturing partners located throughout the world.

Nuvve has not experienced any disruptions in its supply chain as a result of the COVID-19 pandemic. However, certain of its charging station manufacturing partners experienced longer lead times in the acquisition of critical components, leading to delays in completing certain integration projects.

Competition

Nuvve provides a globally-available, commercial V2G technology platform that enables EV batteries to store and resell unused energy back to the local electric grid. While Nuvve believes its GIVe platform is the most advanced V2G platform on the market, as it is the only one qualified by multiple grid system operators around the world to provide grid services, it operates within the highly competitive EV charging equipment and service market. Nuvve primarily competes with less advanced charge point operator EV charge management platforms providing fleet charging services without bidirectional capabilities, such as ChargePoint, Mobility House, EnelX, Shell-NewMotion, Blink and Ovo Energy. There are also additional entrants into the connected EV charging station equipment market, such as General Electric, SemaCharge, EVConnect, Fermata and Greenlots. Nuvve expects this market to become increasingly competitive as new entrants enter the growing market. Nuvve's products and services compete on the basis of product capability (such as V2G capability), performance and features, total cost of ownership, sales capabilities, financial stability, brand recognition, product reliability and size of installed base.

Nuvve's V2G platform, and the revenue it generates, allows Nuvve to provide its customers with a lower total cost of electric vehicle ownership through benefits such as reduced charger costs, low or free energy costs to drive, fleet management tools, and yearly maintenance. Nuvve believe its competitors have historically struggled with gaining the technology and know-how necessary to establish a functional V2G software platform capable of aggregating electric vehicles into a virtual power plant and providing services to the grid bi-directionally, although they could build this capability in the future. While Tesla does offer EV charging services, these do not include V2G and Nuvve does not believe Tesla vehicles are capable of bi-directional power flow. There are many other large and small EV charger companies that offer non-networked or "basic" chargers that have limited customer leverage, but could provide a low-cost solution for basic charger needs in commercial and home locations. Because its competitors' platforms are less advanced in providing V2G services, Nuvve believes it faces limited direct competition.

Nuvve believes it has competitive advantages over its competitors, such as its intellectual property portfolio (Nuvve owns key patents for V2G); qualification by transmission system operators (Nuvve is already qualified by multiple operators, making it easier for it to expand into other areas); experience (over a decade of experience of market participation and stakeholder interaction); and data ownership (Nuvve has accumulated vast amounts of data, which is the key for rapid and future developments). However, many of our existing and potential competitors have substantially greater financial, marketing, sales, distribution, manufacturing and technological resources than Nuvve does. We may be unable to compete effectively against our competitors, either because they have greater resources or name recognition than we do, because their products and services are superior or more cost efficient than ours, or because they make technical advances to which we are unable to respond.

Government Regulation and Incentives

State, regional and local regulations for installation of EV charging stations and the provision of grid services vary from jurisdiction to jurisdiction and may include permitting requirements, inspection requirements, licensing of contractors and certifications, as examples. Compliance with such regulations may cause installation delays.

Public Utility Commissions

To operate Nuvve's systems, Nuvve or its customer obtains interconnection permission from the applicable local primary electric utility. Depending on local law requirements, permission is provided by the local utility directly to Nuvve and/or its customers. In some cases, permissions are issued on the basis of a standard process that has been pre-approved by the local public utility commission or other regulatory body with jurisdiction over metering policies. However, in other cases, regulatory approvals from the local public utility commission or other regulatory body are required.

NEMA

The National Electrical Manufacturers Association ("NEMA") is the association of electrical equipment and medical imaging manufacturers. NEMA provides a forum for the development of technical standards that are in the best interests of the industry and users, advocacy of industry policies on legislative and regulatory matters, and collection, analysis, and dissemination of industry data. All charging station products used or sold by Nuvve comply with the NEMA standards that are applicable to such products.

Waste Handling and Disposal

Nuvve is subject to laws and regulations regarding the handling and disposal of hazardous substances and solid wastes, including electronic wastes and batteries. These laws generally regulate the generation, storage, treatment, transportation, and disposal of solid and hazardous waste, and may impose strict, joint and several liability for the investigation and remediation of areas where hazardous substances may have been released or disposed. For instance, Comprehensive Environmental Response, Compensation, and Liability Act ("CERCLA"), also known as the Superfund law, in the United States and comparable state laws impose liability, without regard to fault or the legality of the original conduct, on certain classes of persons that contributed to the release of a hazardous substance into the environment. These persons include current and prior owners or operators of the site where the release occurred as well as companies that disposed or arranged for the disposal of hazardous substances found at the site. Under CERCLA, these persons may be subject to joint and several strict liability for the costs of cleaning up the hazardous substances that have been released into the environment, for damages to natural resources and for the costs of certain health studies. CERCLA also authorizes the EPA and, in some instances, third parties to act in response to threats to the public health or the environmental and to seek to recover from the responsible classes of persons the costs they incur. Nuvve may handle hazardous substances within the meaning of CERCLA, or similar state statutes, in the course of ordinary operations and, as a result, may be jointly and severally liable under CERCLA for all or part of the costs required to clean up sites at which these hazardous substances have been released into the environment.

Nuvve may also generate solid wastes, which may include hazardous wastes that are subject to the requirements of the Resource Conservation and Recovery Act ("RCRA"), and comparable state statutes. While RCRA regulates both solid and hazardous wastes, it imposes strict requirements on the generation, storage, treatment, transportation and disposal of hazardous wastes. Certain components of products used or sold by Nuvve are excluded from RCRA's hazardous waste regulations, provided certain requirements are met. However, if these components do not meet all of the established requirements for the exclusion, or if the requirements for the exclusion change, Nuvve may be required to treat such products as hazardous waste, which are subject to more rigorous and costly disposal requirements. Any such changes in the laws and regulations, or Nuvve's ability to qualify the materials it uses for exclusions under such laws and regulations, could adversely affect Nuvve's operating expenses.

Similar laws exist in other jurisdictions where Nuvve operates. Additionally, in the European Union ("EU"), Nuvve is subject to the Waste Electrical and Electronic Equipment ("WEEE") Directive. The WEEE Directive provides for the creation of collection scheme where consumers return WEEE to merchants, such as Nuvve. If Nuvve fails to properly manage such WEEE, it may be subject to fines, sanctions, or other actions that may adversely affect Nuvve's financial operations.

OSHA

Nuvve is subject to the Occupational Safety and Health Act of 1970, as amended ("OSHA"). OSHA establishes certain employer responsibilities, including maintenance of a workplace free of recognized hazards likely to cause death or serious injury, compliance with standards promulgated by the Occupational Safety and Health Administration and various record keeping, disclosure and procedural requirements. Various standards, including standards for notices of hazards, safety in excavation and demolition work and the handling of asbestos, may apply to Nuvve's operations. Nuvve complies with OSHA regulations.

CAFE Standards

The regulations mandated by the Corporate Average Fuel Economy ("CAFE") standards set the average new vehicle fuel economy, as weighted by sales, that a manufacturer's fleet must achieve. Although Nuvve is not a car manufacturer and is thus not directly subject to the CAFE standards, Nuvve believes such standards may have a material effect on its business. The Energy Independence and Security Act of 2007 raised the fuel economy standards of America's cars, light trucks, and sport utility vehicles to a combined average of at least 35 miles per gallon ("mpg") by 2020 — a 10 mpg increase over 2007 levels — and required standards to be met at maximum feasible levels through 2030. Building on the success of the first phase of the National Program, the second phase of fuel economy and global warming pollution standards for light duty vehicles covers model years 2017 – 2025. These standards were finalized by the U.S. Environmental Protection Agency ("EPA") and the National Highway Traffic Safety Administration ("NHTSA") in August 2012. These standards would have required a reduction in average carbon dioxide emissions of new passenger cars and light trucks to 163 grams per mile (g/mi) in model year 2025. Manufacturers may choose to comply with these standards by manufacturing more EVs which would mean that more charging stations of the type Nuvve uses and sells will be needed.

However, in April 2020, EPA and NHTSA finalized the Safer Affordable Fuel-Efficient Vehicles Rule (the "SAFE Rule"), which reformulated the required reductions, establishing average carbon dioxide emissions of new passenger cars and light trucks of 240 g/mi in model year 2026. Several states and groups have announced intentions to sue the United States government over this reformulation, so the final CAFE standards cannot currently be predicted with any certainty. However, to the extent fuel-efficiency standards are decreased, this may result in less demand for EVs and, in turn, less demand for Nuvve's V2G technology and services.

Research and Development

Nuvve has invested a significant amount of time and expense into research and development of its GIVe software platform and V2G technology and services. Nuvve's ability to maintain its leadership position depends in part on its ongoing research and development activities. Nuvve's engineering team is responsible for the design, development, manufacturing and testing of its V2G technology and services. Nuvve focuses its efforts on developing its V2G technology and services to expand the capabilities of Nuvve's software platform and V2G services.

Nuvve's research and development is principally conducted at its headquarters in San Diego, California. As of December 31, 2020, Nuvve had 7 full-time employees engaged in its research and development activities.

Intellectual Property

Nuvve relies on a combination of patent, trademark, copyright, unfair competition and trade secret laws, as well as confidentiality procedures and contractual restrictions, to establish, maintain and protect its proprietary rights. Nuvve's success depends in part upon its ability to obtain and maintain proprietary protection for Nuvve's products, technology and know-how, to operate without infringing the proprietary rights of others, and to prevent others from infringing Nuvve's proprietary rights.

As of December 31, 2020, Nuvve had four United States patents issued, one United States pending non-provisional patent applications and no United States pending provisional patent applications. Additionally, Nuvve had eight issued foreign patents (in Canada, Japan, Australia, China, Taiwan and Korea) and three foreign patent applications currently pending in various foreign jurisdictions. In addition, as of December 31, 2020, there was one pending Patent Cooperation Treaty application. These patents relate to various bi-directional (V2G) and uni-directional (V1G) EV charging functionalities, aggregation and grid services.

Nuvve owns these patents, including the four issued United States patents, which were acquired from the University of Delaware pursuant to an IP acquisition agreement, dated November 7, 2017. Under the agreement, Nuvve agreed to make certain milestone payments to the University of Delaware in the aggregate amount of up to \$7,500,000 based on the achievement of certain substantial commercialization targets. The IP acquisition agreement terminates upon the later of the date all the milestone payments described above are made and the expiration date of the patents transferred to Nuvve. If the University of Delaware terminates the agreement upon a material breach by Nuvve of certain limited provisions of the IP assignment agreement (which do not include the milestone payment provisions) that is not cured within 45 days after notice from the university, Nuvve will be required to assign the patents back to the university. The patents acquired from the University of Delaware, which cover the technology underlying Nuvve's GIVe platform, as well as its implementation inside the charging stations and the EVs, are a key part of Nuvve's patent portfolio and are critical to the operation of its business and its competitive position.

The following is an abstract of each of the four issued United States Patents:

Primary Claims

| Patent | Primary Claims |
|------------------|--|
| US No. 8,116,915 | A method and apparatus for managing system energy flow. The apparatus includes an energy storage unit to store energy to be used by a system and a power conversion unit configured to be coupled between the energy storage unit and a utility grid. The apparatus also includes a controller to selectively control the power conversion unit to transfer energy between the utility grid and the energy storage unit based at least in part on an anticipated use of the system. |
| US No. 8,509,976 | Methods, systems, and apparatus for interfacing an electric vehicle with an electric power grid. An exemplary apparatus may include a station communication port for interfacing with electric vehicle station equipment ("EVSE"), a vehicle communication port for interfacing with a vehicle management system ("VMS"), and a processor coupled to the station communication port and the vehicle communication port to establish communication with the EVSE via the station communication port, receive EVSE attributes from the EVSE, and issue commands to the VMS to manage power flow between the electric vehicle and the EVSE based on the EVSE attributes. An electric vehicle may interface with the grid by establishing communication with the EVSE, receiving the EVSE attributes, and managing power flow between the EVE and the grid based on the EVSE attributes. |
| US No. 9,043,038 | Methods, systems, and apparatus for aggregating electric power flow between an electric grid and electric vehicles. An apparatus for aggregating power flow may include a memory and a processor coupled to the memory to receive electric vehicle equipment ("EVE") attributes from a plurality of EVEs, aggregate EVE attributes, predict total available capacity based on the EVE attributes, and dispatch at least a portion of the total available capacity to the grid. Power flow may be aggregated by receiving EVE operational parameters from each EVE, aggregating the received EVE operational parameters, predicting total available capacity based on the aggregated EVE operational parameters, and dispatching at least a portion of the total available capacity to the grid. |
| US No. 9,754,300 | Methods, systems, and apparatus transferring power between the grid and an electric vehicle. The apparatus may include at least one vehicle communication port for interfacing with EVE and a processor coupled to the at least one vehicle communication port to establish communication with the EVE, receive EVE attributes from the EVE, and transmit EVSE attributes to the EVE. Power may be transferred between the grid and the electric vehicle by maintaining EVSE attributes, establishing communication with the EVE, and transmitting the EVSE maintained attributes to the EVE. |
| | |

The term of individual patents depends upon the legal term of the patents in the countries in which they are obtained. In the United States, the patent term is 20 years from the earliest date of filing a non-provisional patent application. In the United States, a patent's term may be shortened if a patent is terminally disclaimed over another patent or as a result of delays in patent prosecution by the patentee, and a patent's term may be lengthened by patent term adjustment, which compensates a patentee for administrative delays by the United States Patent and Trademark Office in granting a patent. The average remaining life of our patents was approximately 11.9 years as of December 31, 2020.

Nuvve intends to continue to regularly assess opportunities for seeking patent protection for those aspects of its technology, designs and methodologies that Nuvve believes provide a meaningful competitive advantage. However, because patent filings can be time-consuming and expensive, Nuvve's ability to do so may be limited until such time as it is able to generate cash flow from operations or otherwise raise sufficient capital to continue to invest in Nuvve's intellectual property. For example, maintaining patents in the United States and other countries requires the payment of maintenance fees which, if Nuvve is unable to pay, may result in loss of its patent rights. If Nuvve is unable to do so, its ability to protect its intellectual property or prevent others from infringing its proprietary rights may be impaired.

Facilities

Datent

Nuvve's headquarters are located in San Diego, California where it currently leases approximately 8,000 square feet of office space under a lease that expires on May 31, 2021. Nuvve believes this space is sufficient to meet its needs for the foreseeable future and that any additional space Nuvve may require will be available on commercially reasonable terms. Nuvve also maintains office space, operations and equipment storage facilities in Delaware, Denmark, France and the United Kingdom.

Employees

As of December 31, 2020, Nuvve had 33 employees, 21 of whom were regular full-time employees, 7 of whom were engaged in research and development activity, and 12 of whom are contract workers, 7 of whom were engaged in research and development activities. None of Nuvve's employees are represented by a labor union and Nuvve believes it maintains good relations with its employees.

Legal Proceedings

Nuvve is not party to any material legal proceedings. From time to time, Nuvve may be involved in legal proceedings or subject to claims incident to the ordinary course of business. Regardless of the outcome, such proceedings or claims can have an adverse impact on Nuvve because of defense and settlement costs, diversion of resources and other factors, and there can be no assurances that favorable outcomes will be obtained.

MANAGEMENT

Executive Officers and Directors

The table below lists our directors and executive officers along with each person's age as of the date of this prospectus and any other position that such person holds.

| Name | Age | Position |
|-------------------------|-----|---|
| Gregory Poilasne | 49 | Chairman and Chief Executive Officer |
| Ted Smith | 54 | President, Chief Operating Officer and Director |
| David G. Robson | 54 | Chief Financial Officer |
| Richard A. Ashby(1)(3) | 56 | Director |
| Angela Strand(2)(3) | 52 | Director |
| Kenji Yodose(3) | 38 | Director |
| H. David Sherman(1)(2) | 72 | Director |
| Jon M. Montgomery(1)(2) | 71 | Director |

Background of Directors and Executive Officers

Gregory Poilasne has served as our Chairman and Chief Executive Officer since the closing of the Business Combination. He is a co-founder of Nuvve and has served as its Chairman and Chief Executive Officer since its inception. He is directly responsible for managing and overseeing all different activities related to the successful development, deployment and commercialization of Nuvve's technologies, as well as developing and supporting the overall strategy. Since February 2019, he also has served as a board member of Dreev, a business venture between EDF and Nuvve. Mr. Poilasne has more than 20 years of experience in the start-up and technology space. He was Chief Executive Officer of DockOn AG, a Radio-Frequency technology company from February 2011 to January 2016. He was also Vice-President of Business Development of Rayspan, another Radio-Frequency technology company, from 2007 to 2010. Mr. Poilasne was Director of Engineering at Kyocera Wireless, a handset company from 2003 to 2006 and was a founding engineer and director of engineering at Ethertronics, a wireless antenna company, from 2000 to 2003. Mr. Poilasne holds an MBA from the Wharton School of Business, University of Pennsylvania, a Ph.D. in Electrical Engineering from the University of Rennes 1, France and a Diplome d'ingenieur from the Ecole Superieur d'Electronique de l'Ouest (ESEO), France. We believe Mr. Poilasne is well-qualified to serve as the Chairman of the board and CEO due to his extensive experience with Nuvve, his business leadership, his strategic perspective and his contacts in and knowledge of the energy industry and EV industry.

Ted Smith has served as our President and Chief Operating Officer and a member of the Board since the consummation of the Business Combination. Mr. Smith was a founding investor in Nuvve and has served as a member of its board of directors since 2010 and as its Chief Operating Officer since April 2018. Mr. Smith is directly responsible for managing the successful development, deployment and commercialization of Nuvve's technologies, as well as supporting global regulatory compliance efforts. He previously served as Nuvve's Chief Administrative Officer from March 2017 until becoming Chief Operating Officer. He also previously served as a board member of Dreev, a business venture between EDF and Nuvve, in 2019. Mr. Smith has more than 20 years of experience in the finance industry and previously served in various roles at Wall Street Associates, a San Diegobased investment advisory firm, including Principal, Chief Operating Officer from 2007 to January 2017, Chief Compliance Officer from 2003 to January 2017, and Quantitative Analyst from 1999 to 2003. From 1996 to 1999, Mr. Smith also served as Quantitative Analyst at Nicholas-Applegate Capital Management, a San Diego-based investment advisory firm. Mr. Smith also served as an officer in the United States Navy from 1989 to 1996. Mr. Smith holds an MBA from the University of San Diego and a Bachelor of Science in Marine Engineering/Technology from Maine Maritime Academy. He is also a Chartered Financial Analyst charter holder and held the Chartered Investment Counselor certification. We believe Mr. Smith is well-qualified to serve as a member of the board due to his extensive experience with Nuvve, his business leadership, his operational and compliance experience and his contacts in and knowledge of the energy industry.

David G. Robson has served as our Chief Financial Officer since the consummation of the Business Combination. Mr. Robson has over twenty-five years of finance, accounting and operational experience and has held senior positions with both public and private companies in a variety of industries. Mr. Robson has served on the Board of Directors of Payference, a software business, since February 2020. Mr. Robson recently served as the Chief Financial Officer and Chief Compliance Officer of Farmer Brothers Co., a national distributor of coffee, tea and culinary products from February 2017 to November 2019. His responsibilities included overseeing finance, information technology, mergers and acquisitions and investor relations. Mr. Robson served as the Chief Financial Officer of PIRCH, a curator and retailer of kitchen, bath and outdoor home brands, from September 2014 to September 2016. He oversaw all aspects of accounting, financial planning and analysis, treasury, merchandise planning and legal, with responsibility for developing strategies, processes and operating priorities to upscale a high growth retailer while building strong finance and merchandising teams. From January 2012 to September 2014, Mr. Robson was the Chief Financial Officer of U.S. AutoParts, an online provider of auto parts and accessories. Prior to that, he served as the Executive Vice President and Chief Financial Officer of Mervyns LLC, a former discount department store chain, from 2007 to 2011. From 2001 to 2007, he served as the Senior Vice President of Finance and Principal Accounting Officer for Guitar Center, Inc. Mr. Robson began his career with the accounting firm Deloitte & Touche LLP. Mr. Robson graduated with a Bachelor of Science degree in Accounting from the University of Southern California and is a certified public accountant (inactive) in the State of California.

Richard A. Ashby has served as a member of our Board since the consummation of the Business Combination. Mr. Ashby has thirty years of experience as an investment banker, corporate Chief Financial Officer, investor, strategist and project developer and has been involved in over US\$ 40 billion of transactions in the renewable energy, thermal power, electric transmission, gas pipeline, LNG, water supply and solid waste sectors. Mr. Ashby is the founder and, since September 2020, has served as the Chief Executive Officer of SouthPoint & Co., a financial advisory and investment banking firm focused on companies leading the clean energy transition. Between January 2015 and September 2020, Mr. Ashby led the renewable investment banking platform of Whitehall & Company, a New York-based investment bank where he executed mandates involving over \$7 billion in enterprise value on behalf of clean energy companies. Prior to Whitehall, as the Managing Partner of Infrastructure Finance Advisors from January 2011 until December 2014, Mr. Ashby provided financial advisory and project development services to renewable project developers and asset owners as well as co-founding and leading a Canada-based renewable project developer. From 2007 to 2010, Mr. Ashby was the Chief Financial Officer of Renewable Energy Systems Americas, a vertically integrated renewable energy company that develops, constructs, owns and operates renewable projects across North America. Mr. Ashby and his team closed over \$5 billion of M&A, project debt and tax equity transactions involving over 2.2 GW of assets and he played a key leadership role in initiating and managing the firm's entry into the solar, energy storage and transmission sectors and the growth of the development portfolio to over 15 GW. Between 2005 and 2007, Mr. Ashby was the Chief Financial Officer of the North American power generation subsidiary of the Sumitomo Corporation of Japan where he was responsible for expanding the firm's ownership portfolio through greenfield development and M&A activities. Prior to Sumitomo, Mr. Ashby was a Managing Director with energy consultant, Pace Global Energy Services (now Siemens) advising companies active in the power generation, LNG and the gas pipeline and storage sectors. Mr. Ashby spent the first decade of his career developing and advising on some of the earliest private-sector energy infrastructure projects to be financed in emerging markets. During this period, Mr. Ashby was a member of the London-based, 1,300 MW Hub River Power Project development team, co-founded a private equity firm focused on developing and owning power generation and energy infrastructure assets in Asia and advised project developers and public sector clients. Mr. Ashby holds Series 7, 63 and 79 securities licenses and earned an MBA in Finance from SUNY-Buffalo and a B.Sc. in Management from the Georgia Institute of Technology. We believe Mr. Ashby is well-qualified to serve as a member of the board due to his business leadership, his operational, financial and transactional experience and his contacts in and knowledge of the energy industry.

Angela Strand has served as a member of our Board since the consummation of the Business Combination. Ms. Strand is the founder and Managing Director of Strand Strategy, a consulting firm specializing in disruptive technology commercialization. She is presently a director, chairman of the compensation committee and member of the nominating and governance committee for Lordstown Motors (NASDAQ: RIDE). Previously, from 2016 to 2020, she served as Vice Chairman of Integrity Applications (OTCQB: IGAP), including chairman of the nominating and corporate governance and compensation committees, and as a member of the audit committee. From April 2017 to December 2018, Ms. Strand served as Vice President of Workhorse Group Inc; from July 2015 to December 2016, she was a co-founder and senior executive of Chanje, a joint venture between Smith Electric Vehicles and FDG Electric Vehicles Ltd. (HK: 729HK); and from 2011 to 2015, she served as the Chief Marketing Officer and Head of Business Development and Government Affairs for Smith Electric Vehicles. In 2018, she was a founder of In-Charge, an electric vehicle infrastructure solutions provider. Ms. Strand has also served in various management and executive roles at medical device, biotech and digital health firms. Ms. Strand is a named inventor with seven issued patents. Ms. Strand holds a B.Sc. in Communications and an MBA in Marketing from the University of Tennessee. We believe Ms. Strand is well-qualified to serve as a member of the board due to her business leadership, her contacts in and knowledge of the EV industry and her public company experience.

Kenji Yodose has been a member of our Board since the consummation of the Business Combination. Mr. Yodose has been designated for appointment as a director by TTC, a significant shareholder of Nuvve prior to the Business Combination and of Nuvve after the Business Combination, pursuant to an agreement between TTC and Nuvve. He has served as a member of Nuvve's board of directors since May 2019. Mr. Yodose also has served in various roles at TTC since October 2017, including as a Group Leader in charge of V2G since April 2020, as a Project Manager in charge of V2G from April 2019 until March 2020, and as a Project Manager in charge of investing in hydro and wind fields, from October 2017 until March 2019. In his current role, Mr. Yodose is directly responsible for strategy, new business development and key V2G/electrification projects within TTC. Previously, from October 2015 to September 2017, Mr. Yodose held the position of Senior Vice President at Eurus Energy Uruguay, where he was directly responsible for developing South American strategy and the formation of the Uruguay country office operations. From 2012 to September 2015, Mr. Yodose also held a key role within Eurus Energy Holdings Planning Department, where he supported business expansion and investment into numerous IPP projects totaling over \$1 billion. Mr. Yodose also served in Japan and Europe from 2006 to 2012 in key accounting management roles for TTC focused on J-SOX Act control procedure implementation, hedging currency risks and tax management. Mr. Yodose holds a Bachelor's Degree in Business Administration from Ritsumeikan University in Singa, Japan. We believe Mr. Yodose is well-qualified to serve as a member of the board due to his experience with Nuvve, his extensive experience in electrification projects and his operational, administrative and other business accumen.

H. David Sherman MBA, DBA, CPA has served as an Independent Director of Newborn since September 2019. Professor Sherman has been a professor at Northeastern University since 1985, specializing in, among other areas, financial and management accounting, global financial statement analysis and contemporary accounting issues. Professor Sherman has served as Trustee and Chair of Finance Committee for American Academy of Dramatic Arts, the oldest English language acting school in the world, since January 2014, and as Board member and Treasurer for D-Tree International, a non-profit organization that develops and supports electronic clinical protocols to enable health care workers worldwide to deliver high quality care since July 2010. Professor Sherman served on the board and as audit committee chair for Dunxin Financial Holdings Ltd. (AMEX: DXF) from January 2018 to August 2019, Kingold Jewelry Inc. (NASDAQ: KGJI) from February 2011 to May 2016, China HGS Real Estate Inc. (NASDAQ: HGSH) from January 2010 to August 2012, Agfeed Corporation from January 2012 to November 2014, and China Growth Alliance, Ltd., a business acquisition company formed to acquire an operating business in China, from 2007 through 2008. Professor Sherman was previously on the faculty of the Sloan School of Management at Massachusetts Institute of Technology (MIT) and also, among other academic appointments, held an adjunct professorship at Tufts Medical School and was a visiting professor at Harvard Business School (2015). From 2004 to 2005, Professor Sherman was an Academic Fellow at the U.S. Securities and Exchange Commission in the Division of Corporate Finance's Office of Chief Accountant. Professor Sherman received his A.B. in Economics from Brandeis University and both an MBA and doctoral degrees from Harvard Business School. He is a Certified Public Accountant and previously practiced with Coopers & Lybrand. Professor Sherman's research has been published in management and academic journals including Harvard Business Review, Sloan Management Review, Accounting Review and European Journal of Operations Research. We believe Mr. Sherman is wellqualified to serve as a member of the board due to his extensive expertise in global financial statement analysis and contemporary accounting issues and his public company experience.

Jon M. Montgomery has served as a member of our Board since the consummation of the Business Combination. Mr. Montgomery is managing director at Meredith Financial Group Inc., a financial management and advisory firm located in New York City. From 2010 to 2014, he was managing partner at project finance advisory firm AGlobal Partners LLC where he assisted in arranging long-term, limited-recourse financing for private investments in renewable energy, telecommunications, mining & metals, PPPs, and other infrastructure projects in emerging and other international markets. He also advised clients on foreign direct investments, including those utilizing development finance institutions, export credit agencies, and political risk insurers. In addition, Mr. Montgomery has more than 25 years of marketing consulting and market research experience, informing and guiding clients' branding, communications, segmentation and innovation challenges across a range of industries, particularly in the information technology, telecommunications, financial services, CPG, pharmaceutical, and retail sectors. He is experienced in applying model-based quantitative analysis — particularly choice-based modeling — to solving competitive problems. Previously, from 1996 to 2010, Mr. Montgomery co-founded Hudson Group Inc. in New York, a research-based marketing consultancy. He also held prior positions as executive vice president at Marketing Strategy & Planning Inc./Synovate, and vice president at Hase Schannen Research Associates Inc. Mr. Montgomery holds a M.B.A. from Northeastern University and a B.A. from the University of California, Berkeley. Since 2000 he has been Adjunct Faculty in Marketing at the University of Georgia. We believe Mr. Montgomery is well-qualified to serve as a member of the board due to his investment banking, structuring and strategic expertise, his contacts in emerging and other international markets and his extensive experience in marketing and market research.

Family Relationships

There are no familial relationships among the PubCo directors and executive officers.

Board Composition

Our business and affairs re organized under the direction of our board of directors. The board of directors will consists of seven members. Gregory Poilasne serves as Chairman of the Board. The primary responsibilities of the Board are to provide oversight, strategic guidance, counseling, and direction to PubCo's management. The Board will meet on a regular basis and additionally as required.

In accordance with our Certificate of Incorporation, the Board is divided into three classes, Class A, Class B and Class C, with members of each class serving staggered three-year terms. Our directors are assigned to the following classes:

- Class A consists of Richard A. Ashby and Jon M. Montgomery, whose terms will expire at our 2022 annual meeting of stockholders;
- Class B consists of Angela Strand and H. David Sherman, whose terms will expire at our 2023 annual meeting of stockholders; and
- Class C consists of Gregory Poilasne, Ted Smith and Kenji Yodose, whose terms will expire at our 2024 annual meeting of stockholders.

At each annual meeting of stockholders to be held after the initial classification, the successors to directors whose terms then expire will be elected to serve from the time of election and qualification until the third annual meeting following their election and until their successors are duly elected and qualified. This classification of our Board may have the effect of delaying or preventing changes in our control or management.

Director Independence

As a result of our common stock being listed on the Nasdaq, we adhere to the listing rules of the Nasdaq in affirmatively determining whether a director is independent. Our board of directors has consulted, and will consult, with its counsel to ensure that the board's determinations are consistent with those rules and all relevant securities and other laws and regulations regarding the independence of directors. The Nasdaq listing standards generally define an "independent director" as a person, other than an executive officer of a company or any other individual having a relationship which, in the opinion of the issuer's board of directors, would interfere with the exercise of independent judgment in carrying out the responsibilities of a director.

Our board has determined that each of the directors other than Gregory Poilasne and Ted Smith qualifies as independent directors, and our board consists of a majority of independent directors, as defined under the rules of the SEC and Nasdaq Listing Rules relating to director independence requirements. In addition, we are subject to the rules of the SEC and Nasdaq relating to the membership, qualifications, and operations of the audit committee, the compensation committee, and the nominating and corporate governance committee, as discussed below.

Board Oversight of Risk

One of the key functions of the Board is the informed oversight of our risk management process. The Board does not have a standing risk management committee, but administers this oversight function directly through the Board as a whole, as well as through various standing committees of the Board that address risks inherent in their respective areas of oversight. In particular, the Board is responsible for monitoring and assessing strategic risk exposure and our audit committee will have the responsibility to consider and discuss our major financial risk exposures and the steps management will take to monitor and control such 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. Our compensation committee assesses and monitors whether our compensation plans, policies and programs comply with applicable legal and regulatory requirements.

Board Committees

The Board has established an audit committee, a compensation committee, and a nominating and corporate governance committee. The Board adopted a charter for each of these committees, which complies with the applicable requirements of current Nasdaq rules. Copies of the charters for each committee are available on the investor relations portion of PubCo's website. The composition and function of each committee will comply with all applicable requirements of the Sarbanes-Oxley Act and all applicable SEC rules and regulations.

Audit Committee

The members of the audit committee are Mr. Sherman, Mr. Ashby and Mr. Montgomery. Our board of directors determined that each of the members of the audit committee is an "independent director" as defined by, and will meet the other requirements of, the Nasdaq Listing Rules applicable to members of an audit committee and Rule 10A-3(b)(i) under the Exchange Act, including that each member of the audit committee can read and understand fundamental financial statements in accordance with Nasdaq audit committee requirements. In arriving at this determination, the board of directors examined each audit committee member's scope of experience and the nature of their prior and current employment. The audit committee will meet on at least a quarterly basis. Both our independent registered public accounting firm and management intend to periodically meet privately with our audit committee.

The audit committee will assist the board of directors in monitoring the integrity of the combined company's financial statements, its compliance with legal and regulatory requirements, and the independence and performance of its internal and external auditors. The audit committee's principal functions will include:

- reviewing PubCo's annual audited financial statements with management and PubCo's independent auditor, including major issues regarding accounting principles, auditing practices and financial reporting that could significantly affect financial statements;
- reviewing quarterly financial statements with management and the independent auditor, including the results of the independent auditor's reviews of the quarterly financial statements;
- recommending to the PubCo's board of directors the appointment of, and continued evaluation of the performance of, independent auditors;
- approving the fees to be paid to the independent auditor for audit services and approving the retention of independent auditors for non-audit services and all fees for such services;
- reviewing periodic reports from the independent auditor regarding the auditor's independence, including discussion of such reports with the auditor;
- reviewing the adequacy of the overall control environment, including internal financial controls and disclosure controls and procedures; and

• reviewing with our management and legal counsel legal matters that may have a material impact on financial statements or compliance policies and any material reports or inquiries received from regulators or governmental agencies.

Audit Committee Financial Expert

Our board of directors determined that Mr. Sherman qualifies as an audit committee financial expert within the meaning of SEC regulations and meets the financial sophistication requirements of the Nasdaq Listing Rules. In making this determination, our board of directors considered Mr. Sherman's formal education and previous experience in financial roles.

Compensation Committee

The members of the compensation committee are Ms. Strand, Mr. Montgomery and Mr. Sherman. Our board of directors determined that each of the members will be an "independent director" as defined by the Nasdaq Listing Rules applicable to members of a compensation committee. The board of directors determined that each of the members of the compensation committee is a non-employee director, as defined in Rule 16b-3 promulgated under the Exchange Act. The compensation committee will meet from time to time to consider matters for which approval by the committee is desirable or is required by law.

The compensation committee is responsible for establishing the compensation of senior management, including salaries, bonuses, termination arrangements, and other executive officer benefits as well as director compensation. The compensation committee also administers PubCo's equity incentive plans. The compensation committee may also, in its sole discretion, retain or obtain the advice of a compensation consultant, legal counsel or other adviser and will be directly responsible for the appointment, compensation and oversight of the work of any such adviser. However, before engaging or receiving advice from a compensation consultant, external legal counsel or any other adviser, the compensation committee will consider the independence of each such adviser, including the factors required by the Nasdaq and the SEC.

Nominating and Corporate Governance Committee

The members of the nominating and corporate governance committee are Mr. Ashby, Ms. Strand and Mr. Yodose. OUr board of directors determined that each of the members is an "independent director" as defined by the Nasdaq Listing Rules applicable to members of a nominating committee. The nominating and corporate governance committee will meet from time to time to consider matters for which approval by the committee is desirable or is required by law.

The nominating and corporate governance committee will be responsible for overseeing the selection of persons to be nominated to serve on our board of directors. The nominating and corporate governance committee also will be responsible for developing a set of corporate governance policies and principles and recommending to the our board of directors any changes to such policies and principles.

Guidelines for Selecting Director Nominees

The nominating committee and corporate governance committee will consider persons identified by its stockholders, management, investment bankers and others. The guidelines for selecting nominees, which are specified in the nominating and corporate governance committee charter, generally provide that persons to be nominated:

- should have demonstrated notable or significant achievements in business, education or public service;
- should possess the requisite intelligence, education and experience to make a significant contribution to PubCo's board of directors and bring a range of skills, diverse perspectives and backgrounds to its deliberations; and
- should have the highest ethical standards, a strong sense of professionalism and intense dedication to serving the interests of the shareholders.

The nominating committee and corporate governance committee will consider a number of qualifications relating to management and leadership experience, background and integrity and professionalism in evaluating a person's candidacy for membership on PubCo's board of directors. The nominating committee and corporate governance committee may require certain skills or attributes, such as financial or accounting experience, to meet specific board needs that arise from time to time and will also consider the overall experience and makeup of its members to obtain a broad and diverse mix of board members. The nominating committee and corporate governance committee will not distinguish among nominees recommended by stockholders and other persons.

In addition, TTC, a significant shareholder of Nuvve prior to the Business Combination and of ours after the Business Combination, will have the right to designate one member of our board of director for appointment or election as a director for so long as TTC continues to beneficially own 5% of the outstanding our common stock. Subject to certain exceptions, PubCo will agree to appoint the designee as a director and include the designee in management's slate of director nominees. Mr. Yodose will be TTC's initial designee.

Code of Ethics

PubCo adopted a code of ethics that applies to all of its directors, officers and employees. A copy of PubCo's code of ethics is available on its website. PubCo also intends to disclose future amendments to, or waivers of, its code of ethics, as and to the extent required by SEC regulations, on its website.

Compensation Committee Interlocks and Insider Participation

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

Shareholder and Interested Party Communications

Stockholders and interested parties may communicate with PubCo's board of directors, any committee chairperson or the non-management directors as a group by writing to the board or committee chairperson in care of Nuvve Holding Corp., 2468 Historic Decatur Rd., Suite 200, San Diego, California 92106. Each communication will be forwarded, depending on the subject matter, to the board of directors, the appropriate committee chairperson or all non-management directors.

Limitation on Liability and Indemnification of Directors and Officers

The Delaware General Corporation Law authorizes corporations to limit or eliminate, subject to certain conditions, the personal liability of directors to corporations and their stockholders for monetary damages for breach of their fiduciary duties. PubCo's Certificate of Incorporation will limit the liability of our directors to the fullest extent permitted by Delaware law.

PubCo has director and officer liability insurance to cover liabilities its directors and officers may incur in connection with their services to the combined company, including matters arising under the Securities Act. PubCo's Certificate of Incorporation and Bylaws also provide that PubCo will indemnify its directors and officers to the fullest extent permitted by Delaware law. PubCo's Bylaws further provide that PubCo will indemnify any other person whom it has the power to indemnify under Delaware law. In addition, PubCo has entered into customary indemnification agreements with each of its officers and directors.

There is no pending litigation or proceeding involving any of PubCo's directors, officers, employees or agents in which indemnification will be required or permitted. PubCo is not aware of any threatened litigation or proceedings that may result in a claim for such indemnification.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, executive officers or persons controlling the combined company, PubCo has been informed that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act and is therefore unenforceable.

EXECUTIVE COMPENSATION

Nuvve Executive Officer and Director Compensation Prior to the Business Combination

To achieve Nuvve's goals, Nuvve has designed its compensation and benefits program to attract, retain, incentivize and reward qualified executives who share its philosophy and demonstrate a strong desire to work towards achieving its goals. Nuvve believes its compensation program should promote its success and align executive incentives with the long-term interests of its stockholders. Nuvve's current compensation programs reflect its startup origins in that they consist primarily of salary and bonuses, as well as awards of stock options.

Nuvve's board of directors, with input from its Chief Executive Officer, has historically determined the compensation for Nuvve's named executive officers. For the year ended December 31, 2020, Nuvve's named executive officers were Gregory Poilasne, Chief Executive Officer, and Ted Smith, Chief Operating Officer.

This section provides an overview of Nuvve's executive compensation, including a narrative description of the material factors necessary to understand the information disclosed in the summary compensation table below.

Summary Compensation Table

The following table sets forth information concerning the compensation of the named executive officers for the years ended December 31, 2020 and 2019.

| | | | | | Option | | |
|-------------------------|------|----|----------------|---------------|----------------|----|---------------|
| | Year | | Salary (\$) | Bonus (\$) | Awards (\$) | | Total (\$) |
| Gregory Poilasne, | | | | | | | |
| Chief Executive Officer | 2020 | \$ | 276,000 | \$ _ | \$ — | \$ | 276,000 |
| | 2019 | | 276,000 | _ | _ | | 276,000 |
| Ted Smith, | | | | | | | |
| Chief Operating Officer | 2020 | | 248,490 | 100,000 | 636,938(1 | 1) | 985,427 |
| | 2019 | | 227,500 | 27,500 | _ | | 255,000 |

⁽¹⁾ Represents the estimated grant date fair value of the stock options as determined under the provisions of Financial Accounting Standards Board Accounting Standard Codification Topic 718. Such estimated fair value amounts do not necessarily correspond to the potential actual value realized from the stock options. The assumptions made in computing the estimated fair value of such stock options are discussed in note 9 of the Consolidated Financial Statements.

Narrative Disclosure to Summary Compensation Table

For 2020 and 2019, the compensation program for Nuvve's named executive officers consisted of base salary and incentive compensation delivered in the form of cash bonuses. Base salary was set at a level that was commensurate with the executive's duties and authorities, contributions, prior experience and sustained performance. Cash bonuses were also set at a level that was commensurate with the executive's duties and authorities, contributions, prior experience and sustained performance, subject to any employment or similar agreement with the executive.

Nuvve provided benefits to its named executive officers on the same basis as provided to all of its employees, including health, dental and vision insurance; life and disability insurance; and a tax-qualified Section 401(k) plan for which no match by Nuvve is provided. In 2020 and 2019, Nuvve did not maintain any executive-specific benefit or perquisite programs.

Gregory Poilasne Offer Letter

Mr. Poilasne served as Nuvve's Chief Executive Officer pursuant to an offer letter dated July 1, 2017. Under the offer letter, Mr. Poilasne earned base salary at a rate of \$276,000 per year. In addition, Mr. Poilasne was eligible to receive an annual bonus based on the achievement of criteria as approved by Nuvve's board of directors with a target equal to 100% of his annual base salary. In connection with the entry into the offer letter, Mr. Poilasne was granted an option to purchase 350,000 shares of Nuvve common stock at an exercise price of \$0.27 per share, which vests in equal monthly installments over a five-year period.

Ted Smith Offer Letter

Mr. Smith served as Nuvve's Chief Operating Officer pursuant to an offer letter dated December 16, 2016. Under the offer letter, Mr. Smith earned base salary at a rate of \$227,500 per year for 2019, which was increased to \$260,000 during 2020. In addition, Mr. Smith was eligible to receive an annual bonus based on the achievement of criteria as approved by Nuvve's board of directors with a target equal to 100% of his annual base salary. In connection with the entry into his original offer letter dated December 16, 2016, Mr. Smith was granted an option to purchase 660,000 shares of Nuvve common stock at an exercise price of \$0.27 per share, which vests as to 25% of the shares on the anniversary of the grant date and thereafter vests as to the remaining 75% of the shares monthly in equal installments over a three year period. During the term of his employment, Mr. Smith was granted additional option awards by Nuvve, which are described below under "Outstanding Equity Awards Table" and in the narrative disclosure to the table. Mr. Smith was awarded a discretionary cash bonus of \$27,500 for 2019 and \$100,000 for 2020.

Retirement Benefits

For 2020 and 2019, Nuvve provided a tax-qualified Section 401(k) plan for all employees, including the named executive officers. Nuvve did not provide a match for participants' elective contributions to the 401(k) plan, nor did Nuvve provide to employees, including its named executive officers, any other retirement benefits, including but not limited to tax-qualified defined benefit plans, supplemental executive retirement plans and nonqualified defined contribution plans.

Outstanding Equity Awards Table

The following table presents information regarding outstanding equity awards held by Nuvve's named executive officers as of December 31, 2020.

| Name | Grant Date | Number of Securities Underlying Unexercised Options Exercisable (#) | | Numbe Securit Underly Unexerc Optio Unexerci (#) | ties ying cised ns | Optio Exerci Price (\$) | Option Expiration Date | |
|---------------------|---------------|---|------------|--|-----------------------------|----------------------------------|------------------------------|-----------|
| | | Nuvve | PubCo | Nuvve | PubCo | Nuvve | PubCo | |
| Gregory Poilasne | 7/1/2017 | 239,167 | 50,800(1) | 110,833 | 23,541 | 0.27 | 1.27 | 6/30/2027 |
| Ted Smith | 9/25/2015 | 100,000 | 21,240(2) | 0 | 0 | 0.27 | 1.27 | 9/24/2025 |
| Ted Smith | 7/1/2017 | 563,750 | 119,742(3) | 96,250 | 20,444 | 0.27 | 1.27 | 6/30/2027 |
| Ted Smith | 8/11/2020 | 0 | 0(3) | 500,000 | 106,202 | 1.48 | 6.97 | 8/10/2030 |

⁽¹⁾ Option vests monthly in equal installments over a five year period.

⁽²⁾ Option vests in its entirety on the date of grant.

⁽³⁾ Option vests as to 25% of the shares on the anniversary of the grant date and thereafter vests as to the remaining 75% of the shares monthly in equal installments over a three year period.

Equity Incentive Plan and Stock Option Awards

Nuvve's board of directors adopted, and its stockholders approved, the 2010 Equity Incentive Plan (the "Nuvve Plan") in 2010. The Nuvve Plan was periodically amended in order to increase the number of shares of Nuvve common stock available for issuance under the Nuvve Plan. Pursuant to the Merger Agreement, the Nuvve Plan and the options granted thereunder were adopted and assumed by PubCo upon the closing of the Business Combination, but the Nuvve Plan was amended so that no further awards may be granted thereunder.

The Nuvve Plan permitted the grant of incentive stock option ("ISO"), non-qualified stock option ("NSO"), stock appreciation right ("SAR"), restricted stock and restricted stock unit ("RSU") awards. ISOs could be granted only to Nuvve's employees and to any of Nuvve's parent or subsidiary corporation's employees. NSOs, SARs, restricted stock and RSUs could be granted to employees and consultants of Nuvve and its affiliates and to members of Nuvve's board of directors.

As of December 31, 2020, stock options to purchase 5,742,437 shares of Nuvve's common stock (equivalent to 1,219,711 shares of PubCo common stock after the Business Combination) with a weighted-average exercise price of approximately \$0.62 per Nuvve share (equivalent to \$2.92 per PubCo share after the Business Combination), and no other awards, were outstanding under the Nuvve Plan.

Administration. The compensation committee administers the Nuvve Plan. Subject to the terms of the Nuvve Plan, the administrator has the power to, among other things, construe and interpret the terms of the Nuvve Plan and awards granted thereunder, accelerate the time at which awards may be exercised or vest, and amend the Nuvve Plan.

Options. No option granted under the Nuvve Plan is exercisable after the expiration of ten years from the date of its grant. The exercise price per share of each option granted under the Nuvve Plan was at least 100% of the fair market value per share of Nuvve's common stock on the grant date. Certain of the options granted under the Nuvve Plan include a provision whereby the participant may elect at any time before the participant's service terminates to exercise the option as to any part or all of the shares subject to the option prior to the full vesting of the option. Subject to certain limitations, any unvested shares so purchased would be subject to a repurchase right in favor of PubCo.

Changes to Capital Structure. In the event of certain changes to PubCo's capital structure, such as a merger, consolidation, reorganization, recapitalization, non-cash dividends, large nonrecurring dividends, liquidating dividend, exchange of shares, stock dividend, stock split, reverse stock split or similar equity restructuring transaction, the administrator will appropriately and proportionately adjust (i) the class and maximum number of securities subject to the Nuvve Plan, (ii) the class and maximum number of securities that may be issued pursuant to the exercise of ISOs, and (iii) the class and number of securities and price per share of stock subject to outstanding awards. In the event of a corporate transaction (as defined in the Nuvve Plan), the administrator may (and in the case of the Business Combination, will) arrange for the acquiring corporation to assume or continue the awards under the plan. In the event of a change in control (as defined in the Nuvve Plan), an award may be subject to additional acceleration of vesting and exercisability as provided in the award agreement or in any other agreement between Nuvve and the participant.

Plan Termination. The administrator may suspend or terminate the Nuvve Plan at any time. Unless earlier terminated, the Nuvve Plan will terminate on July 1, 2021.

Director Compensation

Nuvve currently had no formal arrangements under which directors received compensation for their service on Nuvve's board of directors or its committees. Messrs. Poilasne and Smith did not receive additional compensation for their services as directors.

PubCo Executive Officer and Director Compensation Following the Business Combination

Following the consummation of the Business Combination, PubCo intends to develop an executive compensation program and a director compensation program, each of which will be designed to align compensation with the combined company's business objectives and the creation of stockholder value, while enabling PubCo to attract, retain, incentivize and reward individuals who contribute to the long-term success of the combined company.

Executive Compensation

The policies of PubCo with respect to the compensation of its executive officers following the Business Combination are expected to be administered by the board of directors of PubCo in consultation with its compensation committee. PubCo may also rely on data and analyses from third parties, such as compensation consultants, in connection with its compensation programs. PubCo intends to design and implement programs to provide for compensation that is sufficient to attract, motivate and retain executives of the combined company and potential other individuals and to establish an appropriate relationship between executive compensation and the creation of stockholder value.

Upon consummation of the Business Combination, Mr. Poilasne, Mr. Smith and David Robson, the Company's Chief Financial Officer, entered into new employment agreements providing for them to serve as Chairman of the Board and Chief Executive Officer, as President and Chief Operating Officer and as Chief Financial Officer, respectively.

Mr. Poilasne's agreement has a term of three years. Under the agreement, Mr. Poilasne (i) earns base salary at a rate of \$500,000 per year, (ii) is eligible to receive an annual bonus based on key performance indicators established by the compensation committee with a target equal to 100% of his base salary, (iii) is eligible to receive a bonus of up to \$100,000 per year at the discretion of the compensation committee, and (iv) received a signing bonus of \$50,000. In addition, upon the approval of the compensation committee, Mr. Poilasne received a grant under the Incentive Plan of options to purchase 600,000 shares of PubCo's common stock and a grant under the Incentive Plan of 43,796 shares of restricted stock (with a value of \$600,000 based on the closing market price on the date of grant). The options have an exercise price of \$13.70 (the closing market price on the date of grant), and will vest as to one-quarter of the shares March 31, 2022 and will vest in equal quarterly installments during the following three years. The restricted stock will vest in three equal installments on the first, second and third anniversary of the grant date. PubCo will reimburse Mr. Poilasne for the costs of his automobile lease (up to a maximum of \$20,000 for the down payment and \$1,500 per month) and his mobile phone. Furthermore, Mr. Poilasne will receive approximately \$1,548,000 in compensation in respect of his services to Nuvve in prior years, which became payable in connection with the successful completion of the Business Combination.

If Mr. Poilasne is terminated without "cause," he will continue to receive his then current base salary for the ensuing 18 months at the rate then in effect in accordance with PubCo's standard payroll procedures and will continue to receive health insurance benefits during such period. If Mr. Poilasne is terminated without "cause" or resigns for "good reason" within 12 months after PubCo is subject to change in control, he will receive a severance payment equal to four times his then current base salary in one lump sum.

Mr. Smith's agreement has a term of three years. Under the agreement, Mr. Smith (i) earns base salary at a rate of \$425,000 per year, (ii) is eligible to receive an annual bonus based on key performance indicators established by the compensation committee with a target equal to 100% of his base salary, (iii) is eligible to receive a bonus of up to \$75,000 per year at the discretion of the compensation committee, and (iv) received a signing bonus of \$50,000. In addition, upon the approval of the compensation committee, Mr. Smith received a grant under the Incentive Plan of options to purchase 350,000 shares of PubCo's common stock and a grant under the Incentive Plan of 25,547 shares of restricted stock (with a value of \$350,000 based on the closing market price on the date of grant). The options have an exercise price of \$13.70 (the closing market price on the date of grant), and will vest as to one-quarter of the shares March 31, 2022 and will vest in equal quarterly installments during the following three years. The restricted stock will vest in three equal installments on the first, second and third anniversary of the grant date. PubCo will reimburse Mr. Smith for the costs of his automobile lease (up to a maximum of \$20,000 for the down payment and \$1,200 per month) and his mobile phone. Furthermore, Mr. Smith will receive approximately \$260,000 in compensation in respect of his services to Nuvve in prior years, which became payable in connection with the successful completion of the Business Combination.

If Mr. Smith is terminated without "cause," he will continue to receive his then current base salary for the ensuing 18 months at the rate then in effect in accordance with PubCo's standard payroll procedures and will continue to receive health insurance benefits during such period. If Mr. Smith is terminated without "cause" or resigns for "good reason" within 12 months after PubCo is subject to change in control, he will receive a severance payment equal to three times his then current base salary in one lump sum.

Mr. Robson's agreement has a term of three years. Under the agreement, Mr. Robson (i) earns base salary at a rate of \$400,000 per year, (ii) is eligible to receive an annual bonus based on key performance indicators established by the compensation committee with a target equal to 100% of his base salary, and (iii) received a signing bonus of \$50,000. In addition, subject to approval of the compensation committee, Mr. Robson received a grant under the Incentive Plan of options to purchase 300,000 shares of PubCo's common stock and a grant under the Incentive Plan of 18,248 shares of restricted stock (with a value of \$250,000 based on the closing market price on the date of grant). The options have an exercise price of \$13.70 (the closing market price on the date of grant), and will vest as to one-quarter of the shares March 31, 2022 and will vest in equal quarterly installments during the following three years. The restricted stock will vest in three equal installments on the first, second and third anniversary of the grant date. PubCo will reimburse Mr. Robson for the costs of his mobile phone.

If Mr. Robson is terminated without "cause," he will continue to receive his then current base salary for the ensuing 12 months at the rate then in effect in accordance with PubCo's standard payroll procedures and will continue to receive health insurance benefits during such period. If Mr. Robson is terminated without "cause" or resigns for "good reason" within 12 months after PubCo is subject to change in control, he will receive a severance payment equal to three times his then current base salary in one lump sum.

Director Compensation

It is anticipated that, in connection with the Business Combination, the compensation committee of PubCo's board of directors will determine the annual compensation to be paid to the non-employee members of PubCo's board of directors. PubCo intends to develop a board of directors' compensation program that is designed to align compensation with the combined company's business objectives and the creation of stockholder value. PubCo's board of directors expects to review non-employee director compensation periodically to ensure that such compensation remains competitive and enables the combined company to recruit and retain qualified directors.

CERTAIN RELATIONSHIPS AND RELATED PARTY TRANSACTIONS

Certain Transactions of Newborn

On May 17, 2019, Newborn sold 1,150,000 ordinary shares to its initial shareholders for an aggregate of \$25,000. Newborn subsequently declared a share dividend of 0.25 shares for each outstanding share, resulting in 1,437,500 ordinary shares being outstanding. On February 19, 2020, simultaneously with the closing of its initial public offering, Newborn consummated a private placement of 272,500 private units with its sponsor at a price of \$10.00 per unit, generating total proceeds of \$2,725,000. In the Business Combination, the Newborn ordinary shares were exchanged for shares of PubCo common stock and the Newborn private units were automatically separated into their constituent securities and exchanged for shares of PubCo common stock and warrants. The Newborn initial shareholders have entered into lock-up agreements, pursuant to which certain shares of PubCo common stock and warrants held by the initial shareholders will be locked up for six months after the closing, with respect to 50% of such shares and warrants, and for one year, with respect to the remaining 50% of such shares and warrants (subject to certain exceptions contained therein).

The shares of PubCo common stock and PubCo warrants held by Newborn initial shareholders are identical to the public shares and warrants, except that the warrants (i) may be exercised on a cashless basis at the holder's option and (ii) will not be redeemable by PubCo, in each case as long as they are held by the sponsor or its permitted transferees. Additionally, because the Newborn private units were issued in a private transaction, the sponsor and its permitted transferees will be allowed to exercise the PubCo warrants for cash even if a registration statement covering the ordinary shares issuable upon exercise of such warrants is not effective and receive unregistered ordinary shares.

Transaction Agreements

In addition to the Merger Agreement and the Purchase and Option Agreement described in the Proxy Statement/Prospectus in the section entitled "*Proposal No. 3 The Acquisition Merger Proposal*" beginning on page 75, PubCo is party to the following transactions in which related parties of PubCo have a material interest:

Indemnification Escrow Agreement

On the Closing Date, PubCo entered into an escrow agreement (the "<u>Indemnification Escrow Agreement</u>") by and among PubCo, the Stockholders' Representative and Continental Stock Transfer & Trust Company ("<u>Continental</u>"), as escrow agent, pursuant to which PubCo is depositing 912,277 shares of PubCo common stock in escrow to secure indemnification obligations of the former Nuvve stockholders (other than the Bridge Loan investor) contemplated by the Merger Agreement.

Earn-out Escrow Agreement

On the Closing Date, PubCo entered into an escrow agreement (the "<u>Earn-out Escrow Agreement</u>"), by and among PubCo, the Stockholders' Representative and Continental, as escrow agent, pursuant to which PubCo deposited 4,000,000 shares of PubCo common stock in escrow, to be released to the former Nuvve stockholders (other than the Bridge Loan investor) who continue to hold the shares of PubCo common stock issued to them in the Acquisition Merger if the condition to the earn-out is satisfied.

Lock-up Agreements

On or prior to the Closing Date, each former Nuvve stockholder submitted a letter of transmittal (the "<u>Letter of Transmittal</u>") that included certain lock-up provisions, pursuant to which each such stockholder agreed not to, within one year of the closing, offer, sell, contract to sell, pledge or otherwise dispose of, directly or indirectly, any shares of PubCo common stock issued in connection with the Acquisition Merger, enter into a transaction that would have the same effect, or enter into any swap, hedge or other arrangement that transfers, in whole or in part, any of the economic consequences of ownership of such shares, whether any of these transactions are to be settled by delivery of any such shares, in cash, or otherwise. One-half of each former Nuvve stockholder's shares may be released prior to the one-year anniversary if the volume weighted average price of PubCo common stock is at or above \$12.50 for 20 out of any 30 consecutive trading days commencing six months after the closing of the Acquisition Merger.

On the Closing Date, the Newborn initial shareholders entered into a new lock-up agreement (the "<u>Lock-Up Agreement</u>") with PubCo, pursuant to which certain shares of PubCo common stock and the PubCo Warrants held by the initial shareholders will be locked up for six months after the closing, with respect to 50% of such shares of PubCo common stock and PubCo Warrants, and for one year, with respect to the remaining 50% of such shares of PubCo common stock and PubCo (subject to certain exceptions contained therein). The new lock-up agreements will supersede the existing restrictions on transfer applicable to such securities at the execution of the Merger Agreement.

Registration Rights Agreement

On the Closing Date, PubCo entered into an amended and restated registration rights agreement (the "Registration Rights Agreement"), by and among PubCo, Newborn's initial shareholders and certain former Nuvve stockholders, which provides for the registration of the PubCo common stock received by Newborn's initial shareholders and such former Nuvve stockholders in the Reincorporation Merger and the Acquisition Merger, respectively. Newborn's initial shareholders and such former Nuvve stockholders will be entitled to (i) make a written demand for registration under the Securities Act of all or part of their shares and (ii) exercise "piggy-back" registration rights with respect to registration statements filed following the consummation of the Business Combination. PubCo will bear the expenses incurred in connection with the filing of any such registration statements.

Stockholder Agreement

On the Closing Date, PubCo entered into a stockholder's agreement (the "Stockholder's Agreement"), by and among PubCo and TTC, a former stockholder of Nuvve and the owner of more than 5% of PubCo common stock, pursuant to which TTC will have the right to designate one member of PubCo's board of director for appointment or election as a director for so long as TTC continues to beneficially own 5% of the outstanding PubCo common stock. Subject to certain exceptions, PubCo will agree to appoint the designee as a director and include the designee in management's slate of director nominees. Kenji Yodose will be TTC's initial designee.

The descriptions of the Indemnification Escrow Agreement, the Earn-out Escrow Agreement, the Lock-Up Agreement, the Registration Rights Agreement and the Stockholder's Agreement do not purport to be complete and are qualified in their entirety by the full text of such documents, which are attached hereto as Exhibits 10.1, 10.2, 10.3, 10.4 and 10.5 and are incorporated herein by reference.

Certain Transactions of Nuvve

Intellectual Property Acquisition and Research Activities

On November 7, 2017, Nuvve entered into an IP acquisition agreement with the University of Delaware, a beneficial owner of more than 5% of the outstanding Pubco common stock. Pursuant to the IP acquisition agreement, the University of Delaware assigned to Nuvve certain of the key patents underlying its V2G technology.

Under the agreement, Nuvve agreed to make certain milestone payments to the University of Delaware in the aggregate amount of up to \$7,500,000 based on the achievement of certain substantial commercialization targets.

The IP acquisition agreement terminates upon the later of the date all the milestone payments described above are made and the expiration date of the patents transferred to Nuvve. If the University of Delaware terminates the agreement upon the material breach by Nuvve of certain limited provisions of the IP assignment agreement (which do not include the milestone payment provisions) that is not cured with 45 days after notice from the university, Nuvve will be required to assign the patents back to the university. In the event the University of Delaware notifies Nuvve of a third party's interest in a region in which the patents are valid, and Nuvve does not within 60 days inform the university that either it intends to address the region pursuant to a commercially reasonable development plan or it intends to enter into a license agreement with an identified third party, Nuvve will be deemed to have granted to the University of Delaware an exclusive sublicensable license to the patents in the unaddressed region.

In addition, on September 1, 2016, Nuvve entered into a research agreement with the University of Delaware, whereby the university performs research activity as specified annually by Nuvve. Under the terms of the agreement, Nuvve pays a minimum of \$400,000 annually in equal quarterly installments. Nuvve paid the university \$366,667 and \$691,667 for the years ended December 31, 2020 and 2019, respectively.

Dreev Business Venture in Europe

On October 8, 2018, Nuvve entered into a cooperation framework agreement with EDF, a beneficial owner of more than 5% of the outstanding PubCo common stock, which provides for Nuvve and EDF to act as partners in a business venture implementing the commercialization of V2G technology in France, the United Kingdom, Belgium and Italy. Pursuant to the cooperation framework agreement, the parties formed Dreev, which initially was owned 49% by Nuvve and 51% by EDF.

On February 11, 2019, Nuvve and an EDF subsidiary entered into a shareholders' agreement setting forth their relationship as shareholders of Dreev. The shareholders' agreement includes certain rules for the governance of Dreev, as well as certain rights upon a sale of Dreev and certain put and call options rights of Nuvve and the EDF subsidiary, including a call option for each party upon a change in control of the other party.

Also, on February 11, 2019, Nuvve and Dreev entered into an intellectual property agreement, which provided for the license by Nuvve to Dreev of certain intellectual property rights necessary for the business venture to pursue its purpose in its territory and the transfer of those rights to Dreev upon the occurrence of certain events.

Nuvve and Dreev are party to a professional services agreement, pursuant to which Nuvve agreed to make available certain employees to produce certain technical deliverables in connection with the business venture's implementation of V2G technology in its territory, and a provision agreement, pursuant to which Nuvve seconded an employee to Dreev. Nuvve also agreed to design and produce DC chargers for the business venture.

On October 16, 2019, Nuvve and EDF entered into a master agreement relating to the transfer of share capital of Dreev, pursuant to which the EDF subsidiary purchased approximately 36% of Dreev from Nuvve for a purchase price of \$2,304,898. In connection with the transfer, the cooperation framework agreement and intellectual property agreement were amended to add Germany to the territories covered by the business venture. The intellectual property rights agreement was further amended to provide for the immediate transfer to Dreev of the intellectual property rights described above. In exchange for the transfer of the intellectual property rights and the expansion of the territory, Dreev paid \$243,733 to Nuvve.

Under the various agreements, Dreev paid Nuvve consulting, services and similar fees in the amount of \$353,496 and \$903,277 in the fiscal years ended December 31, 2020 and 2019, respectively. In addition, Dreev paid Nuvve zero and \$368,617 for DC chargers in the fiscal year ended December 31, 2020 and 2019, respectively.

System Development in Japan

On July 9, 2018, Nuvve entered into a foundation agreement with TTC, a beneficial owner of more than 5% of the outstanding PubCo common stock, and on January 9, 2020, Nuvve entered into a system development and license agreement with TTC. Under the foundation agreement, Nuvve develops charger systems incorporating V2G technology for TTC in connection with various projects in Japan. Under the system development and license agreement, Nuvve agreed to develop commercial V2G systems specifically targeted for the Japanese market for TTC and granted TTC an exclusive license to the intellectual property for any such newly developed target V2G systems in Japan. Under the agreements, TTC paid Nuvve fees in the amount of \$678,251 and \$320,156 in the fiscal years ended December 31, 2020 and 2019, respectively.

On October 5, 2020, Nuvve entered into an agreement with TTC whereby Nuvve agreed to reimburse TTC for certain legal fees, up to approximately \$96,000, associated with a license agreement between the parties. The reimbursement is payable upon the completion by Nuvve of an equity financing or the completion of the licensing agreement.

Compensation

Gregory Poilasne, Nuvve's Chief Executive Officer, and Ted Smith, Nuvve's Chief Operating Officer, will receive approximately \$1,548,000 and \$260,000, respectively, in compensation in respect of their services to Nuvve in prior years, which will become due upon the successful completion of the Business Combination and will be paid on or after the closing date. For a more complete discussion of Mr. Poilasne's and Mr. Smith's compensation arrangements, including the compensation for prior services to Nuvve, see "Executive Officer and Director Compensation" above and note 12 of the Consolidated Financial Statements.

Expense Advances

On August 11, 2020, Nuvve issued to Gregory Poilasne, its Chief Executive Officer, a convertible promissory note in satisfaction of accrued and unpaid compensation due to him. The convertible promissory note was one of a series of notes with substantially identical terms. The convertible note bore interest 5% per annum and had a maturity date of December 1, 2020. In connection with the Bridge Loan, on November 17, 2020, all of the convertible promissory notes were converted into shares of Nuvve Common Stock, with Mr. Poilasne receiving 457,939 shares upon conversion of all \$477,454 in principal and accrued interest of the convertible promissory as of such date.

Mr. Poilasne has, from time to time, advanced expenses to Nuvve, which Nuvve repaid without interest. No such advances are presently outstanding.

Consulting Services

A relative of Ted Smith, Nuvve's Chief Operating Officer, has provided professional services to Nuvve from time to time. Nuvve paid the relative fees in the amount of \$50,513 and zero in the fiscal years ended December 31, 2020 and 2019, respectively.

Angela Strand, a nominee for election as a director of PubCo, provided consulting services to Nuvve during 2020. As compensation for such services, Nuvve paid her \$6,625 in fees and granted her an option to purchase 50,000 shares of Nuvve's common stock at an exercise price of \$1.85 per share (which had a grant date fair value of \$56,842, as calculated using the Black-Scholes option pricing model).

Related Party Policy of PubCo

PubCo's code of ethics requires it to avoid, wherever possible, all related party transactions that could result in actual or potential conflicts of interests, except under guidelines approved by the board of directors (or the audit committee). Related-party transactions are defined as transactions in which (1) the aggregate amount involved will or may be expected to exceed \$120,000 in any calendar year, (2) PubCo or any of its subsidiaries is a participant, and (3) any (a) executive officer, director or nominee for election as a director, (b) greater than 5% beneficial owner of PubCo common stock, or (c) immediate family member, of the persons referred to in clauses (a) and (b), has or will have a direct or indirect material interest (other than solely as a result of being a director or a less than 10% beneficial owner of another entity). A conflict of interest situation can arise when a person takes actions or has interests that may make it difficult to perform his or her work objectively and effectively. Conflicts of interest may also arise if a person, or a member of his or her family, receives improper personal benefits as a result of his or her position.

PubCo's audit committee, pursuant to its written charter and PubCo's related party transaction policy, is responsible for reviewing and approving related-party transactions to the extent we enter into such transactions. All ongoing and future transactions between PubCo and any of its officers and directors or their respective affiliates will be on terms believed by PubCo to be no less favorable to it than are available from unaffiliated third parties. Such transactions will require prior approval by PubCo's audit committee and a majority of PubCo's uninterested "independent" directors, or the members of its board who do not have an interest in the transaction, in either case who have access, at PubCo's expense, to its attorneys or independent legal counsel. PubCo will not enter into any such transaction unless its audit committee and a majority of its disinterested "independent" directors determine that the terms of such transaction are no less favorable to PubCo than those that would be available to PubCo with respect to such a transaction from unaffiliated third parties. Additionally, PubCo will require each of our directors and executive officers to complete a directors' and officers' questionnaire that elicits information about related party transactions.

These procedures are intended to determine whether any such related party transaction impairs the independence of a director or presents a conflict of interest on the part of a director, employee or officer.

PRINCIPAL SECURITYHOLDERS

The following table sets forth information regarding the actual beneficial ownership of PubCo common stock as of March 19, 2021 by:

- each person known by PubCo to be the beneficial owner of more than 5% of the outstanding shares of PubCo common stock on March 19, 2021;
- each of PubCo's executive officers and directors; and
- all of PubCo's 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.

Unless otherwise indicated, we believe that all persons named in the table have sole voting and investment power with respect to all PubCo common stock beneficially owned by them.

| Name and Address of Beneficial Owner ⁽¹⁾ | Amount of Beneficial Ownership | Percentage of Outstanding Shares ⁽²⁾ |
|---|--------------------------------------|---|
| Directors and Executive Officer | - | |
| Gregory Poilasne ⁽³⁾ | 1,267,618 | 6.7% |
| Ted Smith ⁽⁴⁾ | 241,277 | 1.3% |
| David Robson ⁽⁵⁾ | _ | _ |
| Richard A. Ashby | _ | _ |
| Angela Strand ⁽⁶⁾ | _ | _ |
| Kenji Yodose | _ | _ |
| H. David Sherman | 43,125 | * |
| Jon M. Montgomery | _ | _ |
| All directors and executive officers (7 individuals) | 1,552,020 | 8.2% |
| 5% Beneficial Holders | | |
| NeoGenesis Holding Co., Ltd. ⁽⁷⁾ | 1,808,812 | 9.6% |
| EDF Renewables, Inc. ⁽⁸⁾ | 1,160,062 | 6.2% |
| University of Delaware | 1,674,326 | 8.9% |
| Toyota Tsusho Corporation | 1,466,719 | 7.8% |
| AIGH Investment Partners LP ⁽⁹⁾ | 1,164,696 | 6.0% |
| WVP Emerging Manage Onshore Fund LLP – AIGH Series ⁽⁹⁾ | 302,640 | 1.6% |
| WVP Emerging Manage Onshore Fund LLP – Optimized Equity Series ⁽⁹⁾ | 92,664 | 0.5% |
| | | |

Less than 1%.

⁽¹⁾ Unless otherwise indicated, the business address of each of the individuals is c/o Nuvve Holding Corp., 2468 Historic Decatur Rd., Suite 200, San Diego, California 92106.

⁽²⁾ The percentage of beneficial ownership is calculated based on 18,761,124 shares of PubCo common stock outstanding as of March 19, 2021. The amount and percentage of beneficial ownership of PubCo common stock for each individual or entity after the Business Combination includes shares of common stock issuable upon exercise of PubCo Warrants, as such warrants will become upon the consummation of the Business Combination.

- (3) The beneficial ownership of Mr. Poilasne after the Business Combination includes 56,995 shares of PubCo common stock issuable upon the exercise of options that will be immediately exercisable or will become exercisable within 60 days of March 19, 2021, and excludes 17,346 shares of PubCo common stock issuable upon the exercise of options that will not become exercisable within 60 days of March 19, 2021. The beneficial ownership of Mr. Poilasne also excludes options to purchase 600,000 shares of PubCo's common stock and restricted stock with a value of \$600,000 granted to him pursuant to his employment agreement after March 19, 2021. See "Executive Officer and Director Compensation."
- (4) The beneficial ownership of Mr. Smith after the Business Combination includes 155,585 shares of PubCo common stock issuable upon the exercise of options that will be immediately exercisable or will become exercisable within 60 days of March 19, 2021, and excludes 112,043 shares of PubCo common stock issuable upon the exercise of options that will not become exercisable within 60 days March 19, 2021. The beneficial ownership of Mr. Smith also excludes options to purchase 350,000 shares of PubCo's common stock and restricted stock with a value of \$350,000 granted to him pursuant to his employment agreement after March 19, 2021. See "Executive Officer and Director Compensation."
- (5) The beneficial ownership of Mr. Robson excludes options to purchase 300,000 shares of PubCo's common stock and restricted stock with a value of \$250,000 granted to him pursuant to his employment agreement after March 19, 2021. See "Executive Officer and Director Compensation."
- (6) The beneficial ownership of Ms. Strand after the Business Combination excludes 10,620 shares of PubCo common stock issuable upon the exercise of options that will not become exercisable within 60 days March 19, 2021.
- (7) Wenhui Xiong owns and controls NeoGenesis Holding Co., Ltd. The beneficial ownership of NeoGenesis Holding Co., Ltd. after the Business Combination includes 136,250 shares of PubCo common stock issuable upon exercise of PubCo warrants. The business address of each of Mr. Xiong and NeoGenesis Holdings Co., Ltd. is Room 801, Building C, SOHO Square, No. 88, Zhongshan East 2nd Road, Huangpu District, Shanghai, 200002, China.
- (8) The beneficial ownership of EDF Renewables gives effect to the repurchase by PubCo of 600,000 shares of PubCo common stock from EDF Renewables immediately after the closing of the Business Combination, but does not give effect to the repurchase by PubCo of 134,391 shares of PubCo common stock from EDF Renewables pursuant to EDF Renewable's exercise of the put option granted to it under the Purchase and Option Agreement. The sale of the shares pursuant to the exercise of the option is expected to occur on April 19, 2021.
- (9) The beneficial ownership of AIGH Investment Partners LP includes 597,280 shares and 1,134,832 warrants (and 567,416 shares issuable upon exercise of the warrants). The beneficial ownership of WVP Emerging Manager Onshore Fund LLC AIGH Series and WVP Emerging Manager Onshore Fund LLC Optimized Equity Series includes 155,200 and 47,250 shares, respectively, and 294,880 and 90,288 warrants, respectively (and 147,440 and 45,144 shares, respectively, issuable upon exercise of the warrants). Orin Hirschman may be deemed to beneficially own the securities held by AIGH Investment Partners LP, WVP Emerging Manager Onshore Fund LLC AIGH Series and WVP Emerging Manager Onshore Fund LLC Optimized Equity Series. The business address of AIGH Investment Partners LP is 6006 Berkeley Avenue, Baltimore, MD 21208. The business address of each of WVP Emerging Manager Onshore Fund LLC AIGH Series and WVP Emerging Manager Onshore Fund LLC Optimized Equity Series is 295 Sunset Avenue, Englewood, NJ 07631.

In connection with the closing of the Business Combination, each existing stockholder of Nuvve submitted a letter of transmittal that includes certain lock-up provisions, pursuant to which each such stockholder has agreed not to, within one year of the closing, offer, sell, contract to sell, pledge or otherwise dispose of, directly or indirectly, any of the shares issued in connection with the Business Combination, enter into a transaction that would have the same effect, or enter into any swap, hedge or other arrangement that transfers, in whole or in part, any of the economic consequences of ownership of such shares, whether any of these transactions are to be settled by delivery of any such shares, in cash, or otherwise. One-half of the shares may be released prior to the one-year anniversary if the volume weighted average price of PubCo's common stock is at or above \$12.50 for 20 out of any 30 consecutive trading days commencing six months after the closing of the Business Combination. In addition, the Newborn initial shareholders have entered into new lock-up agreements, pursuant to which certain shares of PubCo common stock and PubCo warrants held by the initial shareholders will be locked up for six months after the closing, with respect to 50% of such shares of PubCo common stock and PubCo warrants, and for one year, with respect to the remaining 50% of such shares of PubCo common stock and PubCo contained therein).

SELLING SECURITYHOLDERS

The shares of PubCo common stock and PubCo warrants being offered by the Selling Stockholders are those previously issued to the Selling Stockholders. For additional information regarding the issuances of those shares and warrants, see "Background of the Offering" above. We are registering the shares and warrants in order to permit the Selling Stockholders to offer the shares and warrants for resale from time to time. Except for the ownership of the shares and warrants, and except for CVI Investments, Inc., who was the lender under the Bridge Loan, the Selling Stockholders have not had any material relationship with us within the past three years.

The table below lists the Selling Stockholders and other information regarding the beneficial ownership of the shares of PubCo common stock and PubCo warrants by each of the Selling Stockholders. The second and third columns list the number of shares (including shares underlying the PubCo warrants) and warrants beneficially owned by each Selling Stockholder, based on its ownership of the shares and warrants as of March 19, 2021.

The fourth and fifth columns list the shares of PubCo common stock (including the shares underlying the PubCo warrants) and PubCo warrants being offered by this prospectus by the Selling Stockholders.

In accordance with the terms of a registration rights agreement with the Selling Stockholders, this prospectus generally covers the resale of all of the shares of PubCo common stock and PubCo warrants issued to the Selling Stockholders in the PIPE and all of the shares issuable upon exercise of the warrants issued in the PIPE. The sixth through ninth columns assume the sale of all of the shares and warrants offered by the Selling Stockholders pursuant to this prospectus and/or the exercise of all of the warrants and the sale of all of the underlying shares. The Selling Stockholders may sell all, some or none of their shares and warrants in this offering. See "Plan of Distribution."

We have determined beneficial ownership in accordance with the rules of the SEC and the information is not necessarily indicative of beneficial ownership for any other purpose. Unless otherwise indicated below, to our knowledge, the persons and entities named in the tables have sole voting and sole investment power with respect to all securities that they beneficially own, subject to community property laws where applicable.

| | Shares of Common Stock Beneficially Owned Prior to | Warrants Beneficially Owned Prior to | Number of Shares of Common Stock | Number of Warrants | Shares of Common Stock Beneficially Owned After the Offered Shares of Common Stock are Sold(1) | | Benefi Owned A Offe Warrai | Warrants Beneficially wned After the Offered Warrants are Sold | |
|--|---|---|---|-----------------------|---|--------|-------------------------------------|--|--|
| | this | this | Being | Being | N. 1 | Perce- | N. 1 | Perce- | |
| Selling Securityholders | Offering | Offering | Offered | Offered | Number | ntage | Number | ntage | |
| AIGH Investment Partners LP(2) | 1,164,696 | 1,134,832 | 1,164,696 | 1,134,832 | _ | _ | _ | _ | |
| WVP Emerging Manager Onshore Fund LLC – AIGH Series(3) | 302,640 | 294,880 | 302,640 | 294,880 | _ | _ | _ | _ | |
| WVP Emerging Manager Onshore Fund | ĺ | , | , | , | | | | | |
| LLC – Optimized Equity Series(4) | 92,664 | 90,288 | 92,664 | 90,288 | _ | _ | _ | _ | |
| Laurence Lytton(5) | 195,000 | 190,000 | 195,000 | 190,000 | _ | _ | _ | _ | |
| Phase Five Partners LP(6) | 195,000 | 190,000 | 195,000 | 190,000 | _ | _ | _ | _ | |
| MYDA Advantage, LP(7) | 195,000 | 190,000 | 195,000 | 190,000 | _ | _ | _ | _ | |
| MYDA SPAC Select, LP(7) | 195,000 | 190,000 | 195,000 | 190,000 | _ | _ | _ | _ | |
| Intracoastal Capital, LLC(8) | 40.750 | 47 500 | 40.750 | 47,500 | | | _ | _ | |
| 1 , () | 48,750 | 47,500 | 48,750 | 380,000 | | | | | |

^{*} Less than one percent.

⁽¹⁾ The percentage of beneficial ownership is based on 18,761,124 shares outstanding as of March 19, 2021, and assumes the exercise of all 2,707,500 warrants offered for resale pursuant to this prospectus for 1,353,750 shares of our common stock.

- (2) The beneficial ownership of AIGH Investment Partners LP includes 597,280 shares and 1,134,832 warrants (and 567,416 shares issuable upon exercise of the warrants). Orin Hirschman may be deemed to beneficially own the securities held by AIGH Investment Partners LP, WVP Emerging Manager Onshore Fund LLC AIGH Series and WVP Emerging Manager Onshore Fund LLC Optimized Equity Series. The business address of AIGH Investment Partners LP is 6006 Berkeley Avenue, Baltimore, MD 21208.
- (3) The beneficial ownership of WVP Emerging Manager Onshore Fund LLC AIGH Series includes 155,200 shares and 294,880 warrants (and 147,440 shares issuable upon exercise of the warrants). Orin Hirschman may be deemed to beneficially own the securities held by AIGH Investment Partners LP, WVP Emerging Manager Onshore Fund LLC AIGH Series and WVP Emerging Manager Onshore Fund LLC Optimized Equity Series. The business address of WVP Emerging Manager Onshore Fund LLC AIGH Series is 295 Sunset Avenue, Englewood, NJ 07631.
- (4) The beneficial ownership of WVP Emerging Manager Onshore Fund LLC Optimized Equity Series includes 47,250 shares and 90,288 warrants (and 45,144 shares issuable upon exercise of the warrants). Orin Hirschman may be deemed to beneficially own the securities held by AIGH Investment Partners LP, WVP Emerging Manager Onshore Fund LLC AIGH Series and WVP Emerging Manager Onshore Fund LLC Optimized Equity Series. The business address of WVP Emerging Manager Onshore Fund LLC Optimized Equity Series is 295 Sunset Avenue, Englewood, NJ 07631.
- (5) The beneficial ownership of Laurence Lytton includes 100,000 shares and 190,000 warrants (and 95,000 shares issuable upon exercise of the warrants). The business address of Laurence Lytton is 467 Central Park West 17-A, New York, NY 10025.
- (6) The beneficial ownership of Phase Five Partners LP includes 100,000 shares and 190,000 warrants (and 95,000 shares issuable upon exercise of the warrants). Neil Druker may be deemed to beneficially own the securities held by Phase Five Partners LP. The business address of Phase Five Partners LP is 800 Third Avenue, Floor 10, New York, NY 10022.
- (7) The beneficial ownership of each of MYDA Advantage, LP includes 100,000 shares and 190,000 warrants (and 95,000 shares issuable upon exercise of the warrants). Jason Lieber may be deemed to beneficially own the securities held by MYDA Advantage, LP and MYDA SPAC Select, LP. The business address of each of MYDA Advantage, LP and MYDA SPAC Select, LP is 45 Bayview Avenue, Inwood, NY 11096.
- (8) The beneficial ownership of Intracoastal Capital, LLC includes 25,000 shares and 47,500 warrants (and 23,750 shares issuable upon exercise of the warrants). Mitchell Kopin and Daniel B. Asher, each of whom are managers of Intracoastal Capital LLC, have shared voting control and investment discretion over the securities reported herein that are held by Intracoastal. As a result, each of Mr. Kopin and Mr. Asher may be deemed to have beneficial ownership of the securities reported herein that are held by Intracoastal Capital LLC. The business address of Intracoastal Capital, LLC is 245 Palm Trail, Delray Beach, FL 33483.
- (9) The beneficial ownership of CVI Investments, Inc. ("CVI") includes 744,178 shares and 380,000 warrants (and 190,000 shares issuable upon exercise of the warrants). The shares owned by CVI include 544,178 shares that are not offered for resale by this prospectus. Heights Capital Management, Inc., the authorized agent of CVI, has discretionary authority to vote and dispose of the shares held by CVI and may be deemed to be the beneficial owner of these shares. Martin Kobinger, in his capacity as Investment Manager of Heights Capital Management, Inc., may also be deemed to have investment discretion and voting power over the shares held by CVI. Mr. Kobinger disclaims any such beneficial ownership of the shares. CVI Investments, Inc. is affiliated with one or more FINRA members, none of whom are currently expected to participate in the sale pursuant to the prospectus contained in the Registration Statement of Shares purchased by the Investor in this Offering. The business address of CVI is c/o Heights Capital Management, Inc., 101 California Street, Suite 3250, San Francisco, CA 94111.

DESCRIPTION OF OUR SECURITIES

PubCo is a Delaware company and its affairs are governed by its Certificate of Incorporation and its Bylaws, as amended and restated from time to time, and the Delaware General Corporation Law, which we refer to as the "DGCL" or "Delaware Law" below, and the common law of the State of Delaware.

The authorized capital stock of PubCo consists of 100,000,000 shares of common stock, par value of \$0.0001 per share, and 1,000,000 shares of preferred stock, par value \$0.0001 per share. Set forth below is also a description of options (other than employee stock options) and warrants that are issued and outstanding.

The following summary is not complete and is subject to, and is qualified in its entirety by reference to, the provisions of PubCo's Certificate of Incorporation and Bylaws, copies of which are filed as exhibits to the registration statement of which this prospectus forms a part.

Common Stock

The holders of our common stock are entitled to one vote for each share held on all matters to be voted on by shareholders and do not have cumulative voting rights. There will be no cumulative voting with respect to the election of directors, with the result that the holders of more than 50% of the shares of common stock voted for the election of directors can elect all of the directors. The holders of our common stock will be entitled to receive dividends, if and when declared by the board of directors out of funds legally available therefor. In the event of a liquidation, dissolution or winding up, our stockholders will be entitled to share ratably in all assets remaining available for distribution to them after payment of liabilities and after provision is made for each class of stock, if any, having preference over the common stock. Holders of our common stock will have no conversion, preemptive or other subscription rights, and there will be no sinking fund or redemption provisions applicable to our common stock.

Preferred Stock

If we issue preferred stock, such preferred stock may have priority over our common stock with respect to dividends and other distributions, including the distribution of assets upon liquidation. Our amended and restated certificate of incorporation grants our board of directors the authority, without further stockholder authorization, to issue from time to time up to 1,000,000 shares of preferred stock in one or more series and to fix the terms, limitations, voting rights, relative rights and preferences and variations of each series. Although we have no present plans to issue any shares of preferred stock, the issuance of shares of preferred stock, or the issuance of rights to purchase such shares, could decrease the amount of earnings and assets available for distribution to the holders of our common stock, could adversely affect the rights and powers, including voting rights, of the common stock and could have the effect of delaying, deterring or preventing a change of control of PubCo or an unsolicited acquisition proposal.

Unit Purchase Options

Chardan, the underwriter for Newborn's IPO, and its affiliates, hold UPOs to purchase an aggregate of 316,250 units at \$11.50 per unit. Each unit consists of one and one-tenth shares of PubCo common stock and one warrant (the securities into which a Newborn unit was converted in connection with the Reincorporation Merger).

Warrants

Each warrant will entitle the holder thereof to purchase one-half (1/2) of one share of our common stock at a price of \$11.50 per whole share. We will not issue fractional shares. As a result, a warrant holder must exercise its warrants in multiples of two, at a price of \$11.50 per whole share, subject to adjustment, to validly exercise the warrants. The warrants became exercisable upon the completion of the Business Combination and will expire five years after the consummation of the Business Combination. However, except as set forth below, no warrants will be exercisable for cash unless we have an effective and current registration statement covering the common stock issuable upon exercise of the warrants and a current prospectus relating to such common stock. Notwithstanding the foregoing, if a registration statement covering the shares of common stock issuable upon exercise of the warrants is not effective within 90 days from the consummation of the Business Combination, warrant holders may, until such time as there is an effective registration statement and during any period when we shall have failed to maintain an effective registration statement, exercise the warrants on a cashless basis pursuant to the exemption from registration provided by Section 3(a)(9) of the Securities Act, provided that such exemption is available. If an exemption from registration is not available, holders will not be able to exercise their warrants on a cashless basis.

We may redeem the outstanding warrants (excluding the private warrants that are part of the Private Units sold to NeoGenesis Holding Co. Ltd., Newborn's sponsor, in connection with the consummation of the IPO), in whole and not in part, at a price of \$0.01 per warrant:

- at any time while the warrants are exercisable,
- upon a minimum of 30 days' prior written notice of redemption,
- if, and only if, the last sales price of our common stock equals or exceeds \$16.50 per share for any 20 trading days within a 30-trading day period ending three business days before we send the notice of redemption, and
- if, and only if, there is a current registration statement in effect with respect to our common stock underlying the warrants at the time of redemption and for the entire 30-day trading period referred to above and continuing each day thereafter until the date of redemption.

If the foregoing conditions are satisfied and we issue a notice of redemption, each warrant holder can exercise his, her or its warrant prior to the scheduled redemption date. However, the price of our common stock may fall below the \$16.50 trigger price as well as the \$11.50 warrant exercise price per whole share after the redemption notice is issued and not limit our ability to complete the redemption.

If we call the warrants for redemption as described above, our management will have the option to require all warrant holders that wish to exercise their warrants to do so on a "cashless basis." In such event, each warrant holder would pay the exercise price by surrendering the whole warrant for that number of shares of common stock equal to the quotient obtained by dividing (x) the product of the number of common stock underlying the warrants, multiplied by the difference between the exercise price of the warrants and the "fair market value" (as defined below) by (y) the fair market value. The "fair market value" shall mean the average reported last sale price of the our common stock for the 20 trading days ending on the third trading day prior to the date on which the notice of redemption is sent to the warrant holders. Whether we will exercise our option to require all warrant holders to exercise their warrants on a "cashless basis" will depend on a variety of factors including the price of our common stock at the time the warrants are called for redemption, our cash needs at such time and concerns regarding dilutive share issuances.

The warrants are issued in registered form under a warrant agreement between Continental Stock Transfer & Trust Company, as warrant agent, and us. 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 written consent or vote, of the holders of a majority of the then outstanding warrants in order to make any change that adversely affects the interests of the registered holders.

The exercise price and number of shares of common stock issuable on exercise of the warrants may be adjusted in certain circumstances including in the event of a share capitalizations, extraordinary dividend or our recapitalization, reorganization, merger or consolidation. However, the warrants will not be adjusted for issuances of common stock at a price below their respective exercise prices.

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, by certified or official bank check payable to us, for the number of warrants being exercised. The warrant holders do not have the rights or privileges of holders of our common stock or any voting rights until they exercise their warrants and receive common stock. After the issuance of our common stock upon exercise of the warrants, each holder will be entitled to one vote for each share held of record on all matters to be voted on by stockholders.

Except as described above, no warrants will be exercisable and we will not be obligated to issue common stock unless at the time a holder seeks to exercise such warrant, a prospectus relating to the shares of common stock issuable upon exercise of the warrants is current and the shares of common stock have been registered or qualified or deemed to be exempt under the securities laws of the state of residence of the holder of the warrants. Under the terms of the warrant agreement, we have agreed to use its best efforts to meet these conditions and to maintain a current prospectus relating to the common stock issuable upon exercise of the warrants until the expiration of such warrants. However, we cannot assure you that it will be able to do so and, if we do not maintain a current prospectus relating to the common stock issuable upon exercise of the warrants, holders will be unable to exercise their warrants and we will not be required to settle any such warrant exercise. If the prospectus relating to the common stock issuable upon the exercise of the warrants is not current or if the common stock is not qualified or exempt from qualification in the jurisdictions in which the holders of the warrants reside, we will not be required to net cash settle or cash settle the warrant exercise, the warrants may have no value, the market for the warrants may be limited and the warrants may expire worthless.

Warrant holders may elect to be subject to a restriction on the exercise of their warrants such that an electing warrant holder (and his, her or its affiliates) would not be able to exercise their warrants to the extent that, after giving effect to such exercise, such holder (and his, her or its affiliates) would beneficially own in excess of 9.99% of our Common Stock issued and outstanding. Notwithstanding the foregoing, any person who acquires a warrant with the purpose or effect of changing or influencing the control of Nuvve Holding Corp., or in connection with or as a participant in any transaction having such purpose or effect, immediately upon such acquisition will be deemed to be the beneficial owner of the underlying common stock and not be able to take advantage of this provision.

No fractional shares will be issued upon exercise of the warrants. If, upon exercise of the warrants, a holder would be entitled to receive a fractional interest in a share (as a result of a subsequent share capitalizations payable in shares of common stock, or by a split up of the common stock or other similar event), we will, upon exercise, round up or down to the nearest whole number the number of shares of common stock to be issued to the warrant holder.

Transfer Agent

The transfer agent for PubCo's securities is Continental Stock Transfer & Trust Company.

Listing of Securities

Our common stock and warrants are listed on the Nasdaq Capital Market under the symbols "NVVE" and "NVVEW," respectively.

Certain Anti-Takeover Provisions of Delaware Law

PubCo has certain anti-takeover provisions in place as follows.

Staggered Board

Our Certificate of Incorporation provides that our board shall be divided into three classes with only one class of directors being elected in each year and each class serving a three-year term. The number of directors in each class shall be as nearly equal as possible. As a result, in most circumstances, a person can gain control of our Board only by successfully engaging in a proxy contest at two or more annual or special meetings.

Because the board of directors is classified, directors may be removed only for cause. Further, our amended and restated certificate of incorporation provides for the removal of directors for cause only by the affirmative vote of at least 66½% of the total voting power of all the then outstanding shares of stock entitled to vote generally in the election of directors, voting together as a single class (other than those directors elected by the holders of any series of Preferred Stock, who shall be removed pursuant to the terms of such Preferred Stock).

Authorized but Unissued Shares

Our authorized but unissued common stock and preferred stock will be 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 common stock and preferred stock could render more difficult or discourage an attempt to obtain control of us by means of a proxy contest, tender offer, merger or otherwise.

Appointment of directors

Our Certificate of Incorporation provides that newly created directorships (including those created by the board) or any vacancy on the board of directors may be filled by a majority vote of the remaining directors then in office, even if less than a quorum, or by a sole remaining director. The exercise of this authority may prevent stockholders from being able to fill vacancies on PubCo's board of directors.

Special Meeting of Stockholders

Our Bylaws provide that special meetings of stockholders may be called only at the direction of our Board, the chairman of our Board, or our chief executive officer. The existence of this provision could delay the ability of our stockholders to force consideration of a proposal or to take action, including the removal of directors.

Advance notice requirements for stockholder proposals and director nominations

Our Bylaws provide that stockholders of record seeking to bring business before a special meeting of stockholders, or to nominate candidates for election as directors at a special meeting of stockholders, must provide timely notice of their intent in writing. To be timely, a stockholder's notice will need to be received by the secretary at our principal executive offices not later than the 60th day nor earlier than 90th day prior to the meeting. Pursuant to Rule 14a-8 of the Exchange Act, proposals seeking inclusion in our annual proxy statement must comply with the notice periods contained therein. Our bylaws also specify certain requirements as to the form and content of a stockholders' meeting. These provisions may preclude stockholders from bringing matters before a meeting of stockholders or from making nominations for directors at a meeting of stockholders.

Stockholder action by written consent

Our Certificate of Incorporation and Bylaws will provide that any action required or permitted to be a taken by stockholders must be taken at a duly called annual or special meeting of stockholders and may not be effected by written consent unless such action is recommended or approved by all members of the Board then in office.

Supermajority voting requirements

Our Certificate of Incorporation and Bylaws require the affirmative vote of holders of at least 66\%3\% of the voting power of all of the thenoutstanding shares of the voting stock, voting together as a single class, to amend certain provisions of our amended and restated certificate of incorporation or to amend our amended and restated bylaws, which may inhibit the ability of an acquiror to effect such amendments to facilitate an unsolicited takeover attempt.

Exclusive forum selection

Our amended and restated certificate of incorporation requires that unless we consent in writing to the selection of an alternative forum, the Court of Chancery of the State of Delaware (or, in the event that the Chancery Court does not have jurisdiction, the federal district court for the District of Delaware or other state courts of the State of Delaware) shall, to the fullest extent permitted by law, be the sole and exclusive forum for (i) any derivative action or proceeding brought on behalf of we, (ii) any action asserting a claim of breach of a fiduciary duty owed by any current or former director, officer, employee or agent of we to we or our stockholders, (iii) any action asserting a claim against us arising pursuant to any provision of the DGCL or our amended and restated certificate of incorporation or bylaws (as either may be amended from time to time), (iv) any action or proceeding to interpret, apply, enforce or determine the validity of our amended and restated certificate of incorporation or bylaws (including any right, obligation, or remedy thereunder) or (v) any action asserting a claim against us governed by the internal affairs doctrine. These provisions will not apply to suits brought to enforce any liability or duty created by the Securities Act, the Securities Exchange Act, or any other claim for which the federal courts have exclusive jurisdiction. To the fullest extent permitted by law, claims made under the Securities Act must be brought in federal district court. Section 27 of the Exchange Act creates exclusive federal jurisdiction over all suits brought to enforce any duty or liability created by the Exchange Act or the rules and regulations thereunder.

The enforceability of similar choice of forum provisions in other companies' organizational documents has been challenged in legal proceedings, and it is possible that, in connection with claims arising under federal securities laws, a court could find the choice of forum provisions contained in or amended and restated certificate of incorporation to be inapplicable or unenforceable. If that were the case, because stockholders will not be deemed to have waived our compliance with the federal securities laws and the rules and regulations thereunder, it would allow stockholders to bring claims for breach of these provisions in any appropriate forum.

Although we believe this provision benefits us by providing increased consistency in the application of Delaware law in the types of lawsuits to which it applies, the provision may have the effect of discouraging lawsuits against our directors and officers.

Section 203 of the Delaware General Corporation Law

We have not opted out of Section 203 of the DGCL under our amended and restated certificate of incorporation. As a result, pursuant to Section 203 of the DGCL, we are prohibited from engaging in any business combination with any stockholder for a period of three years following the time that such stockholder (the "interested stockholder") came to own at least 15% of the outstanding voting stock (the "acquisition"), except if:

- the Board approved the acquisition prior to its consummation;
- the interested stockholder owned at least 85% of the outstanding voting stock upon consummation of the acquisition; or
- the Business Combination is approved by the Board, and by a 2/3 majority vote of the other stockholders in a meeting.

Generally, a "business combination" includes any merger, consolidation, asset or stock sale or certain other transactions resulting in a financial benefit to the interested stockholder. Subject to certain exceptions, an "interested stockholder" is a person who, together with that person's affiliates and associates, owns, or within the previous three years owned, 15% or more of our outstanding voting stock.

Under certain circumstances, declining to opt out of Section 203 of the DGCL will make it more difficult for a person who would be an "interested stockholder" to effect various business combinations with us for a three-year period. This may encourage companies interested in acquiring us to negotiate in advance with the Board because the stockholder approval requirement would be avoided if the Board approves the acquisition which results in the stockholder becoming an interested stockholder. This may also have the effect of preventing changes in the Board and may make it more difficult to accomplish transactions which stockholders may otherwise deem to be in their best interests.

Limitation on Liability and Indemnification of Directors and Officers

See Management – Limitation on Liability and Indemnification of Directors and Officers.

PLAN OF DISTRIBUTION

We are registering the offer and sale, from time to time, by the Selling Securityholders of (A) up to 2,778,750 shares of common stock, including (i) 1,425,000 shares originally issued in a private placement at the closing of the Business Combination (as defined below), (ii) up to 1,353,750 shares issuable upon the exercise of the warrants, and (B) up to 2,707,500 warrants. We also are registering the offer and sale by PubCo of 1,353,750 shares of common stock for initial issuance upon exercise of the warrants, solely to the extent the warrants are publicly sold prior to their exercise.

Each Selling Stockholder of the securities and any of their pledgees, assignees and successors-in-interest may, from time to time, sell any or all of their securities covered hereby on the principal trading market for such securities or any other stock exchange, market or trading facility on which the securities are traded or in private transactions. These sales may be at fixed or negotiated prices. A Selling Stockholder may use any one or more of the following methods when selling securities:

- ordinary brokerage transactions and transactions in which the broker dealer solicits Subscribers;
- block trades in which the broker dealer will attempt to sell the securities as agent but may position and resell a portion of the block as principal to facilitate the transaction;
- purchases by a broker dealer as principal and resale by the broker dealer for its account;
- an exchange distribution in accordance with the rules of the applicable exchange;
- privately negotiated transactions;
- settlement of short sales;
- in transactions through broker dealers that agree with the Selling Stockholders to sell a specified number of such securities at a stipulated price per security;
- through the writing or settlement of options or other hedging transactions, whether through an options exchange or otherwise;
- a combination of any such methods of sale; or
- any other method permitted pursuant to applicable law.

The Selling Stockholders may also sell securities under Rule 144 or any other exemption from registration under the Securities Act, if available, rather than under this prospectus.

Broker dealers engaged by the Selling Stockholders may arrange for other brokers dealers to participate in sales. Broker dealers may receive commissions or discounts from the Selling Stockholders (or, if any broker dealer acts as agent for the Subscriber of securities, from the Subscriber) in amounts to be negotiated, but, except as set forth in a supplement to this Prospectus, in the case of an agency transaction not in excess of a customary brokerage commission in compliance with FINRA Rule 2440; and in the case of a principal transaction a markup or markdown in compliance with FINRA IM-2440.

In connection with the sale of the securities or interests therein, the Selling Stockholders may enter into hedging transactions with broker-dealers or other financial institutions, which may in turn engage in short sales of the securities in the course of hedging the positions they assume. The Selling Stockholders may also sell securities short and deliver these securities to close out their short positions, or loan or pledge the securities to broker-dealers that in turn may sell these securities. The Selling Stockholders may also enter into option or other transactions with broker-dealers or other financial institutions or create one or more derivative securities which require the delivery to such broker-dealer or other financial institution of securities offered by this prospectus, which securities such broker-dealer or other financial institution may resell pursuant to this prospectus (as supplemented or amended to reflect such transaction).

The Selling Stockholders and any broker-dealers or agents that are involved in selling the securities may be deemed to be "underwriters" within the meaning of the Securities Act in connection with such sales. In such event, any commissions received by such broker-dealers or agents and any profit on the resale of the securities purchased by them may be deemed to be underwriting commissions or discounts under the Securities Act. Each Selling Stockholder has informed the Company that it does not have any written or oral agreement or understanding, directly or indirectly, with any person to distribute the securities.

The Company is required to pay certain fees and expenses incurred by the Company incident to the registration of the securities. The Company has agreed to indemnify the Selling Stockholders against certain losses, claims, damages and liabilities, including liabilities under the Securities Act.

We agreed to keep this prospectus effective until the earlier of (i) the date all of the securities have been sold pursuant to this prospectus or Rule 144 under the Securities Act or any other rule of similar effect, (ii) the date they may be sold pursuant to Rule 144 without volume or manner-of-sale restrictions, as determined by the Company; or (iii) the date that is two years from the Closing Date. The resale securities will be sold only through registered or licensed brokers or dealers if required under applicable state securities laws. In addition, in certain states, the resale securities covered hereby may not be sold unless they have been registered or qualified for sale in the applicable state or an exemption from the registration or qualification requirement is available and is complied with.]

Under applicable rules and regulations under the Exchange Act, any person engaged in the distribution of the resale securities may not simultaneously engage in market making activities with respect to shares and warrants for the applicable restricted period, as defined in Regulation M, prior to the commencement of the distribution. In addition, the Selling Stockholders will be subject to applicable provisions of the Exchange Act and the rules and regulations thereunder, including Regulation M, which may limit the timing of purchases and sales of the shares and warrants by the Selling Stockholders or any other person. We will make copies of this prospectus available to the Selling Stockholders and have informed them of the need to deliver a copy of this prospectus to each Subscriber at or prior to the time of the sale (including by compliance with Rule 172 under the Securities Act).

A holder of warrants may exercise its warrants in accordance with that certain Warrant Agreement, dated as of February 13, 2020 and amended as of March 19, 2021, by and between Continental Stock Transfer & Trust Company and the other parties thereto (the "Warrant Agreement"), on or before the expiration date set forth therein by surrendering, at the office of the Warrant Agent (as defined in the Warrant Agreement), Continental Stock Transfer & Trust Company, the certificate evidencing such warrant, with the form of election to purchase set forth thereon, properly completed and duly executed, accompanied by full payment of the exercise price and any and all applicable taxes due in connection with the exercise of a warrant, subject to any applicable provisions relating to cashless exercises in accordance with the Warrant Agreement.

LEGAL MATTERS

The validity of the securities offered by this prospectus will be passed upon for us by Graubard Miller, New York, New York.

EXPERTS

The consolidated financial statements of Nuvve Corporation as of December 31, 2020 and 2019, and for each of the years then ended, included in this Registration Statement on Form S-1 have been audited by Moss Adams LLP, an independent registered public accounting firm, as stated in their report, which is included herein. Such consolidated financial statements have been so included in reliance upon the report of such firm given upon their authority as experts in auditing and accounting.

The financial statements of Newborn as of December 31, 2020 and for period from April 12, 2019 (inception) through December 31, 2020 have been audited by Marcum Bernstein & Pinchuk LLP, an independent registered public accounting firm, to the extent set forth in their report appearing elsewhere in this prospectus and are included herein in reliance upon the authority of Marcum Bernstein & Pinchuk LLP as experts in accounting and auditing.

WHERE YOU CAN FIND MORE INFORMATION

We are required to file annual, quarterly and current reports, proxy statements and other information with the SEC as required by the Exchange Act. You can read our SEC filings, including this prospectus, over the Internet at the SEC's website at http://www.sec.gov.

Our website address is www.nuvve.com. Through our website, we make available, free of charge, the following documents as soon as reasonably practicable after they are electronically filed with, or furnished to, the SEC, including our Annual Reports on Form 10-K; our proxy statements for our annual and special stockholder meetings; our Quarterly Reports on Form 10-Q; our Current Reports on Form 8-K; Forms 3,4, and 5 and Schedules 13D and 13G with respect to our securities filed on behalf of our directors and our executive officers; and amendments to those documents. The information contained on, or that may be accessed through, our website is not a part of, and is not incorporated into, this prospectus.

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Report of Independent Registered Public Accounting Firm

To the Shareholders and the Board of Directors Nuvve Corporation

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Nuvve Corporation and subsidiaries (the "Company") as of December 31, 2020 and 2019, the related consolidated statements of operations and other comprehensive loss, stockholders' equity (deficit), and cash flows for the years then ended, 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 consolidated financial position of the Company as of December 31, 2020 and 2019, and the consolidated results of its operations and its cash flows for the years then ended, in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's consolidated 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 consolidated 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 consolidated financial statements, whether due to error or fraud, and performing procedures to respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated 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 consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

/s/ Moss Adams LLP

San Diego, California March 25, 2021

We have served as the Company's auditor since 2018.

NUVVE CORPORATION AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

| | December | | | ¹ 31 , | |
|---|----------|--------------|----|---------------|--|
| | | 2020 | | 2019 | |
| Assets | | | | | |
| | | | | | |
| Current assets | ф | 2 255 205 | ф | 226 502 | |
| Cash | \$ | 2,275,895 | \$ | 326,703 | |
| Accounts receivable | | 999,897 | | 811,847 | |
| Inventories | | 1,052,478 | | 216,787 | |
| Security deposit, current | | 20,427 | | - | |
| Prepaid expenses | _ | 416,985 | | 335,242 | |
| Total Current Assets | | 4,765,682 | | 1,690,579 | |
| | | | | | |
| Property and equipment, net | | 95,231 | | 97,297 | |
| Intangible assets, net | | 1,620,514 | | 1,759,951 | |
| Investment | | 670,951 | | 670,951 | |
| Security deposit, long-term | | 3,057 | | 23,484 | |
| Total Assets | \$ | 7,155,435 | \$ | 4,242,262 | |
| | Ψ | 7,155,455 | Ψ | 4,242,202 | |
| Liabilities and Stockholders' (Deficit) Equity | | | | | |
| Current Liabilities | | | | | |
| Accounts payable | \$ | 2,960,249 | \$ | 1,498,879 | |
| Accrued expenses | φ | 585,396 | Ψ | 834,715 | |
| Deferred revenue | | 196,446 | | 88,691 | |
| Debt Debt | | 4,294,054 | | 150,000 | |
| | _ | | _ | | |
| Total Current Liabilities | | 8,036,145 | | 2,572,285 | |
| Commitments and Contingencies - Note 12 | | | | | |
| Stockholders' (Deficit) Equity | | | | | |
| Convertible preferred stock, \$0.0001 par value, 30,000,000 shares authorized; 16,789,088 shares issued and | | | | | |
| outstanding, with an aggregate liquidation preference of \$12,156,676 at December 31, 2020 and 2019. | | 1,679 | | 1,679 | |
| outstanding, with an appropriate Administration protections of \$122,000,000 at 2000 and 2000. | | 1,075 | | 1,070 | |
| Common stock, \$0.0001 par value, 65,000,000 shares authorized; 26,162,122 and 24,542,314 shares issued and | | | | | |
| outstanding at December 31, 2020 and 2019, respectively. | | 2,616 | | 2,454 | |
| outstanding at December 51, 2525 and 2515, respectively. | | 2,010 | | 2,434 | |
| Additional paid-in capital | | 19,650,659 | | 17,131,913 | |
| Accumulated other comprehensive income (loss) | | (77,841) | | 107,620 | |
| Accumulated deficit | | (20,457,823) | | (15,573,689) | |
| | _ | ` | | | |
| Total Stockholders' (Deficit) Equity | | (880,710) | | 1,669,977 | |
| Total Liabilities and Stockholders' (Deficit) Equity | \$ | 7,155,435 | \$ | 4,242,262 | |

The accompanying notes are an integral part of these consolidated financial statements.

NUVVE CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE LOSS

| | Years Ended | | | ed |
|---|-------------|-------------|-------|---|
| | | Deceml | ber : | 31, |
| | | 2020 | | 2019 |
| Revenue | | | | |
| Products and services | \$ | 1,943,151 | \$ | 1,035,244 |
| Grants | Ψ | 2,266,546 | Ψ | 1,543,135 |
| Total revenue | _ | 4,209,697 | _ | 2,578,379 |
| Total revenue | _ | 4,209,097 | _ | 2,3/0,3/9 |
| Operating expenses | | | | |
| Cost of product and service revenue | | 521,068 | | 544,229 |
| Selling, general, and administrative | | 5,487,037 | | 5,064,737 |
| Research and development | | 2,888,975 | | 3,131,482 |
| Total operating expenses | | 8,897,080 | | 8,740,448 |
| | | | | |
| Operating loss | | (4,687,383) | | (6,162,069) |
| | _ | ()) | | (1, 1 ,111, |
| Other income (expense) | | | | |
| Interest income | | - | | 8,390 |
| Interest expense | | (313,614) | | (8,186) |
| Change in fair value of conversion option on convertible notes | | (37,497) | | - |
| Equity in net loss of investment | | - | | (671,731) |
| Other income with related party | | - | | 3,891,313 |
| Other, net | _ | 154,360 | _ | (80,201) |
| Total other income (expense) | | (196,751) | | 3,139,585 |
| | | | | |
| Net loss attributable to common stockholders | | (4,884,134) | | (3,022,484) |
| | | | | |
| Other comprehensive income (loss) | | | | |
| Currency translation adjustment | | (185,461) | | 48,677 |
| Total other comprehensive (loss) income | | (185,461) | | 48,677 |
| | | | | |
| Comprehensive loss attributable to common stockholders | \$ | (5,069,595) | \$ | (2,973,807) |
| | = | | | <u>, , , , , , , , , , , , , , , , , , , </u> |
| Net loss per share attributable to common stockholders, basic and diluted | \$ | (0.20) | \$ | (0.12) |
| | <u> </u> | (0.20) | = | (0.12) |
| Weighted-average shares used in computing net loss per share attributable to common stockholders, basic and diluted | | 0.4.544.540 | | 2454224 |
| vvergineu-average shares used in computing her ioss per share authoutable to common stockholders, basic and united | _ | 24,741,512 | _ | 24,542,314 |
| | | | | |

The accompanying notes are an integral part of these consolidated financial statements.

NUVVE CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF STOCKHOLDERS' (DEFICIT) EQUITY

| | Serie Conve | | le | | | | Additional | Ac | cumulated Other | | |
|--|----------------|----|-------|------------|-------|-------|--------------|-----|--------------------|-----------------|--------------|
| | Preferre | | | Commo | n Sto | ck | Paid-in | Co | nprehensive | Accumulated | |
| | Shares | Α | mount | Shares | A | mount | Capital | Inc | come (Loss) | Deficit | Total |
| Balance January 1, 2019 | 16,789,088 | \$ | 1,679 | 24,542,314 | \$ | 2,454 | \$16,824,843 | \$ | 58,943 | \$ (12,551,205) | \$ 4,336,714 |
| Stock-based compensation | - | | - | - | | - | 307,070 | | - | - | 307,070 |
| Currency translation adjustment | - | | - | - | | - | - | | 48,677 | - | 48,677 |
| Net loss | - | | - | - | | - | - | | - | (3,022,484) | (3,022,484) |
| Balance December 31, 2019 | 16,789,088 | \$ | 1,679 | 24,542,314 | \$ | 2,454 | \$17,131,913 | \$ | 107,620 | \$ (15,573,689) | \$ 1,669,977 |
| Contingent beneficial conversion feature | - | | - | - | | - | 97,144 | | - | - | 97,144 |
| Conversion of convertible notes payable | - | | - | 1,539,225 | | 154 | 1,799,213 | | - | - | 1,799,367 |
| Common stock issued (option exercises) | - | | - | 80,583 | | 8 | 22,854 | | - | | 22,862 |
| Stock-based compensation | - | | - | - | | - | 599,535 | | - | - | 599,535 |
| Currency translation adjustment | - | | - | - | | - | - | | (185,461) | - | (185,461) |
| Net loss | - | | - | - | | - | - | | - | (4,884,134) | (4,884,134) |
| Balance December 31, 2020 | 16,789,088 | \$ | 1,679 | 26,162,122 | \$ | 2,616 | \$19,650,659 | \$ | (77,841) | \$ (20,457,823) | \$ (880,710) |

The accompanying notes are an integral part of these consolidated financial statements.

NUVVE CORPORATION AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS

| | | Years ended December | | |
|--|-------------|----------------------|----|-------------|
| | | 2020 | | 2019 |
| Operating activities | | · | | |
| Net loss | \$ | (4,884,134) | \$ | (3,022,484) |
| Adjustments to reconcile to net loss to net cash used in operating activities | | | | |
| Depreciation and amortization | | 164,986 | | 202,234 |
| Share-based compensation | | 599,535 | | 307,070 |
| Change in fair value of conversion option of notes | | 37,497 | | - |
| Convertible notes issued for services | | 28,000 | | - |
| Accretion of discount on convertible notes | | 94,500 | | - |
| Accretion of discount on convertible debenture | | 65,519 | | - |
| Loss from equity method investment | | - | | 671,731 |
| Gain on sale of investment | | - | | (446,880) |
| Gain from contribution of intellectual property | | - | | (3,200,700) |
| Interest expense related to notes converted at discount | | 97,144 | | - |
| Change in operating assets and liabilities | | | | |
| Accounts receivable | | (187,090) | | 53,769 |
| Inventory | | (835,691) | | (216,787) |
| Prepaid expenses and other assets | | (71,423) | | 256,156 |
| Accounts payable | | 1,458,267 | | 528,311 |
| Accrued expenses | | 246,192 | | 569,929 |
| Deferred revenue | | 107,755 | | 88,691 |
| Net cash used in operating activities | | (3,078,943) | | (4,208,960) |
| | | | | |
| Investing activities | | | | |
| Proceeds from sale of interest in investment | | - | | 2,304,898 |
| Purchase of property and equipment | | (22,504) | | (16,498) |
| Net cash provided by (used in) investing activities | | (22,504) | | 2,288,400 |
| | | () / | | ,, |
| Financing activities | | | | |
| Proceeds from PPP loan | | 492,100 | | _ |
| Proceeds from EIDL SBA loan | | 159,900 | | _ |
| Repayment of EIDL SBA loan | | (159,900) | | _ |
| Proceeds from exercise of options | | 22,862 | | _ |
| Proceeds on issuance of convertible notes | | 988,500 | | 50,000 |
| Proceeds on issuance of convertible debenture | | 4,000,000 | | - |
| Payment of debt issuance costs | | (263,565) | | _ |
| Net cash provided by financing activities | | 5,239,897 | | 50,000 |
| ivet cash provided by inhalicing activities | | 3,233,037 | _ | 30,000 |
| Tiffication of a color of a color of the col | | (100 050) | | 40.262 |
| Effect of exchange rate on cash | | (189,258) | | 48,362 |
| | | | | |
| Net increase (decrease) in cash and restricted cash | | 1,949,192 | | (1,822,198) |
| Cash at beginning of year | | 326,703 | | 2,148,901 |
| Cash at end of year | \$ | 2,275,895 | \$ | 326,703 |
| | | | | |
| Cash paid for interest | \$ | _ | \$ | _ |
| Cash paid for income taxes | \$ | 800 | \$ | 800 |
| Cash paid for income taxes | Ψ | 000 | Ψ | 000 |
| Supplemental Disclosure of Noncash Investing Activity | | | | |
| License and transfer of intellectual property for interest in Investment | \$ | _ | \$ | 3,200,700 |
| Electise and dansier of interfection property for interest in investment | ψ | - | Ψ | 5,200,700 |
| Supplemental Disclosure of Noncash Financing Activity | | | | |
| Convertible notes issued in exchange for deferred salary liability to an officer | \$ | 471,129 | \$ | |
| Issuance of convertible notes for services | \$ \$ | 28,000 | \$ | - |
| | · | | | - |
| Conversion option issued | \$ | 94,500 | \$ | - |
| Conversion of convertible notes and accrued interest to common shares | \$ | 1,799,367 | \$ | - |
| Beneficial conversion feature | \$ | 97,144 | \$ | - |

NUVVE CORPORATION AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Note 1 - Organization and Summary of Accounting Policies

Description of business – Nuvve Corporation, a Delaware corporation headquartered in San Diego (the "Company" or "Nuvve"), was founded on October 18, 2010, to develop and commercialize Vehicle to Grid (V2G) technology. The Company has developed a proprietary V2G technology, including the Company's Grid Integrated Vehicle ("GIVeTM") cloud-based software platform, that enables it to link multiple electric vehicle (EV) batteries into a virtual power plant (VPP) to provide bi-directional energy to the electrical grid in a qualified and secure manner. The VPP can generate revenue by selling, or making available to utility companies, excess energy when the price is relatively high or by buying energy when the price is relatively low. This may allow energy users to reduce energy peak consumption and allow utilities to reduce the required internally generated peak demand. This V2G technology was originally developed in 1996 by Dr. Willett Kempton at the University of Delaware and is now being deployed for commercial use as a part of the management of fleets of vehicles, including buses. Nuvve's technology is patent protected. Nuvve's first commercial operation was proven in Copenhagen in 2016. Since then, Nuvve has established operations in the United States, the United Kingdom, France, and Denmark. In addition to Nuvve's algorithms and software, Nuvve provides complete V2G solutions to its customers, including V2G bidirectional chargers which are preconfigured to work with Nuvve's GIVe platform. The Company's technology is compatible with several charger manufacturers both in DC (such as CHAdeMO) and AC mode.

Structure of the Company – The Company, Nuvve Corporation, has three wholly owned subsidiaries: (1) Nuvve ApS, ("Nuvve Denmark"), a company registered in Denmark, (2) Nuvve SaS, a company registered in France, and (3) Nuvve LTD, a company registered in United Kingdom. In March 2020, following the establishment of its investment in Dreev in 2019 (Note 4), the Company ceased operations of its subsidiary, Nuvve SaS in France. The two employees of Nuvve SaS resigned from the Company in March 2020 and were concurrently hired by Dreev. Financial results for Nuvve SaS are included in the Company's financial results through the cessation of operations.

Basis of presentation – The accompanying consolidated financial statements have been prepared in accordance with U.S. generally accepted accounting principles ("U.S. GAAP"). The consolidated financial statements include the accounts of Nuvve Corporation and its wholly owned subsidiaries. All intercompany balances and transactions have been eliminated in consolidation.

COVID-19 – In early 2020, an outbreak of a novel coronavirus (COVID-19) occurred in the United States, along with other countries globally. On March 11, 2020, the World Health Organization assessed the novel coronavirus outbreak and characterized it as a pandemic. Subsequent to the declaration of a pandemic, a variety of federal, state, and local governments have taken actions in response to the pandemic, which have ranged by jurisdiction but are generally expected to result in a variety of negative economic consequences, the scope of which is not clearly known. The Company continues to monitor the situation closely but, at this time, is unable to predict the cumulative impact, both in terms of severity and duration, that the coronavirus pandemic has and will have on its business, operating results, cash flows and financial condition, and it could be material if the current circumstances continue to exist for a prolonged period of time. In addition to any direct impact on Nuvve's business, it is reasonably possible that the estimates made by management in preparing Nuvve's financial statements have been, or will be, materially and adversely impacted in the near term as a result of the COVID-19 outbreak.

NUVVE CORPORATION AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Note 1 – Organization and Summary of Accounting Policies (continued)

Use of estimates – The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that may 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 revenues and expenses during the reporting period. Significant estimates and assumptions made by management include the impairment of intangible assets, the estimated useful lives and impairment of long-lived assets, the net realizable value of inventory, the fair value of share-based payments, the fair value of common stock, the fair value of notes payable conversion options, the valuation of equity investments, and the recognition and disclosure of contingent liabilities.

Management evaluates its estimates on an ongoing basis. Actual results could materially vary from those estimates.

Foreign currency matters – For Nuvve Corporation, Nuvve SaS, and Nuvve LTD, the functional currency is the U.S. dollar. All local foreign currency asset and liability amounts are remeasured into U.S. dollars at balance sheet date exchange rates, except for inventories, prepaid expenses, and property, plant, and equipment, which are remeasured at historical rates. Foreign currency income and expenses are remeasured at average exchange rates in effect during the year, except for expenses related to balance sheet amounts which are remeasured at historical exchange rates. Transaction gains and losses that arise from exchange rate fluctuations on transactions denominated in a currency other than the functional currency are included in other income (expense) in the consolidated statements of operations.

The financial position and results of operations of the Company's non-U.S. dollar functional currency subsidiary, Nuvve Denmark, are measured using the subsidiary's local currency as the functional currency. The Company translates the assets and liabilities of Nuvve Denmark into U.S. dollars using exchange rates in effect at the balance sheet date. Revenues and expenses for the subsidiary are translated using rates that approximate those in effect during the period. The resulting translation gain and loss adjustments are reflected as a foreign currency translation adjustment in accumulated other comprehensive income (loss) within stockholders' equity in the consolidated balance sheets. Foreign currency translation adjustments are included in other comprehensive income in the consolidated statements of operations and comprehensive loss.

Cash – The Company maintains cash balances that can, at times, exceed amounts insured by the Federal Deposit Insurance Corporation, which is up to \$250,000. The Company has not experienced any losses in these accounts and believes it is not exposed to any significant credit risk in this area.

Accounts receivable – Accounts receivable consists primarily of payments due from customers under the Company's contracts with customers. The Company performs ongoing credit evaluations of customers to assess the probability of accounts receivable collection based on a number of factors, including past transaction experience with the customer, evaluation of their credit history, and review of the invoicing terms of the contract. The Company maintains reserves for potential credit losses on customer accounts when deemed necessary. Based on the analysis for the years ended December 31, 2020 and 2019, the Company did not record an allowance for doubtful accounts.

NUVVE CORPORATION AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

Note 1 – Organization and Summary of Accounting Policies (continued)

Concentrations of credit risk – Revenue and accounts receivable for customers that accounted for 10% or more of revenue or accounts receivable for the years ended December 31, 2020 and 2019, are summarized below:

| | 2020 |) | 2019 | | |
|-------------------------------|----------|------------|---------|------------|--|
| | <u> </u> | Trade | | Trade | |
| | | Accounts | | Accounts | |
| | Revenue | Receivable | Revenue | Receivable | |
| Customer 1 (grant revenue) | 28% | 15% | 46% | 76% | |
| Customer 2 (services revenue) | 11% | * | 12% | * | |
| Customer 3 (grant revenue) | 13% | 19% | 12% | * | |
| Customer 4 (product revenue) | * | 27% | * | * | |
| Customer 5 (product revenue) | 10% | 10% | * | * | |
| Customer 6 (product revenue) | * | 10% | * | * | |

^{*} Amount represents less than 10%

Inventories – Inventories of electric vehicle charging stations are stated at the lower of cost or net realizable value. The Company values its inventories using the first-in, first-out method. Cost includes purchased products. Net realizable value is based on current selling prices less costs of disposal. At December 31, 2020 and 2019, the Company's inventories consisted solely of finished goods. Should demand for the Company's products prove to be significantly less than anticipated, the ultimate realizable value of the Company's inventories could be substantially less than the amount shown on the accompanying consolidated balance sheets.

Property and equipment, net – Property and equipment are carried at cost less accumulated depreciation. Depreciation is calculated on a straight-line basis over the estimated useful lives of the respective asset. Maintenance and repairs are expensed as incurred while betterments are capitalized. Upon sale of disposition of assets, any gain or loss is included in the consolidated statement of operations.

Intangible assets – Intangible assets consist of patents which are amortized over the period of estimated benefit using the straight-line method. No significant residual value is estimated for intangible assets.

Impairment of long-lived assets – The Company evaluates long-lived assets, for impairment, including evaluating the useful lives for amortizing intangible assets, whenever events or changes in circumstances indicate that the carrying value of an asset may not be recoverable. If the estimated future cash flows (undiscounted and without interest charges) from the use of an asset are less than the carrying value, a write-down would be recorded to reduce the related asset to its estimated fair value. There were no such write-downs for the years ended December 31, 2020 and 2019.

Note 1 – Organization and Summary of Accounting Policies (continued)

Variable interest entities – The Company may make investments in certain legal entities in which equity investors do not have (1) sufficient equity at risk for the legal entity to finance its activities without additional subordinated financial support, (2) as a group, the holders of the equity investment at risk do not have either the power, through voting or similar rights, to direct the activities of the legal entity that most significantly impact the entity's economic performance, or (3) the obligation to absorb the expected losses of the legal entity or the right to receive expected residual returns of the legal entity. These certain legal entities are referred to as "variable interest entities" or "VIEs." The Company determines whether any entity in which it makes an investment is a VIE at the start of a new venture and periodically determines if a reconsideration event has occurred. At this time, the Company also considers whether it must consolidate a VIE and/or disclose information about its involvement in a VIE.

The Company consolidates the results of any such VIE in which it determines that it has a controlling financial interest. The Company is deemed to have a "controlling financial interest" in such an entity if the Company had both the power to direct the activities that most significantly affect the VIE's economic performance and the obligation to absorb the losses of, or right to receive benefits from, the VIE that could be potentially significant to the VIE. On a quarterly basis, the Company reassesses whether it has a controlling financial interest in any investments it has in these certain legal entities.

During 2019, the Company invested in Dreev SaS, ("Dreev"), a VIE, and determined it was not the primary beneficiary of the VIE (see Note 4).

Equity method investments – Investee companies that are not consolidated, but over which the Company exercises significant influence, are accounted for under the equity method of accounting. Whether or not the Company exercises significant influence with respect to an investee depends on an evaluation of several factors including, among others, representation on the investee company's board of directors and ownership level, which is generally a 20% to 50% interest in the voting securities of the investee company. Under the equity method of accounting, the investee's accounts are not reflected within the Company's consolidated balance sheets and consolidated statements of operations and comprehensive loss. However, the Company's investment in the unconsolidated affiliate is initially recorded as an investment in the stock of the investee at cost, and the carrying amount of the investment is subsequently adjusted to recognize the Company's share of the earnings or losses of the investment, which is reflected in the caption "Equity in net loss of investment" in the consolidated statements of operations and comprehensive loss. The Company's carrying value in equity method investments is reflected in the caption "Investment" in the Company's consolidated balance sheets.

When the Company's carrying value in an equity method investee company is reduced to zero, no further losses are recorded in the Company's consolidated financial statements unless the Company guaranteed obligations of the investee company or has committed additional funding. When the investee company subsequently reports income, the Company will not record its share of such income until it equals the amount of its share of losses not previously recognized.

Note 1 - Organization and Summary of Accounting Policies (continued)

The Company carried no investments accounted for under the equity method at December 31, 2020 or 2019. However, during 2019, the Company invested in Dreev, which it accounted for under the equity method for a portion of the year ended December 31, 2019 (see Note 4).

Investments in equity securities without readily determinable fair values — Investments in equity securities of nonpublic entities without readily determinable fair values are carried at cost minus impairment, if any, plus or minus changes resulting from observable price changes in orderly transactions for the identical or a similar investment of the same issuer. The Company reviews its equity securities without readily determinable fair values on a regular basis to determine if the investment is impaired. For purposes of this assessment, the Company considers the investee's cash position, earnings and revenue outlook, liquidity and management ownership, among other factors, in its review. If management's assessment indicates that an impairment exists, the Company estimates the fair value of the equity investment and recognizes in current earnings an impairment loss that is equal to the difference between the fair value of the equity investment and its carrying amount.

In February 2019, the Company invested in equity securities of Dreev, (see Note 4), which is a nonpublic entity, for which there is no readily determinable fair value. The Company did not recognize an impairment loss on its investment during 2020 or 2019.

Employee savings plan – The Company maintains a savings plan on behalf of its employees that qualifies under Section 401(k) of the Internal Revenue Code. Participating employees may contribute up to the statutory limits. During 2020 and 2019, the Company did not contribute to the savings plan.

Fair value measurements – The Company's financial instruments consist principally of cash, accounts receivable, accounts payable and accrued expenses, convertible notes payable, convertible debenture, and the conversion option on the notes payable. 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. In determining fair value, the Company utilizes valuation techniques that maximize the use of observable inputs and minimizes the use of unobservable inputs to the extent possible. The Company also considers counterparty risk and its own credit risk in its assessment of fair value.

The categorization of financial instruments within the valuation hierarchy is based on the lowest level of input that is significant to the fair value measurement. The inputs used to measure fair value are prioritized based on a three-level hierarchy. The three levels of inputs used to measure fair value are defined as follows:

• Level 1 – Quoted prices in active markets for identical assets or liabilities.

Note 1 - Organization and Summary of Accounting Policies (continued)

- Level 2 Other inputs that are observable directly or indirectly, such as quoted prices for similar assets and liabilities or market corroborated inputs.
- Level 3 Unobservable inputs are used when little or no market data is available, which requires the Company to develop its own assumptions about how market participants would value the assets or liabilities.

There were no assets or liabilities measured at fair value on a recurring basis at December 31, 2020 or 2019, although a conversion option liability on the convertible notes payable (Note 7) was recorded during the year ended December 31, 2020.

The conversion options on the convertible notes payable (Note 7) were measured at fair value on a recurring basis. The fair value of the conversion option on the convertible notes payable at December 31, 2020 and 2019, was determined based on Level 3 inputs under the fair value hierarchy. The fair value of the conversion options was zero at both December 31, 2020 and 2019, and gains due to the change in fair value of \$47,655 and zero were included in earnings during 2020 and 2019, respectively. The fair value of the conversion options was determined by estimating the conversion premium, employing the fair value of the Company's common stock prepared by an outside valuation firm, which was determined based on applying a combination of the market approach and the income approach. For the market approach, the Company reviewed the performance of a set of guideline comparable public companies, considering the guideline companies' various financial characteristics, including size, profitability, balance sheet strength, and diversification as compared to the Company.

The following is a reconciliation of the opening and closing balances for the conversion options liability related to the convertible notes payable (Note 7) measured at fair value on a recurring basis using significant unobservable inputs (Level 3) during the period ended December 31, 2020 (there was no conversion option liability at either December 31, 2020 or 2019, however a conversion option liability was recorded during the year ended December 31, 2020):

| Balance December 31, 2019 | \$ - |
|---|-----------|
| Issues | 94,500 |
| Total gains for the period included in earnings | 37,497 |
| Extinguishment | (131,997) |
| Balance December 31, 2020 | \$ - |

There were no transfers between Level 1 and Level 2 of the fair value hierarchy in 2020 and 2019.

The fair value of the noncash consideration received for the license and transfer of intellectual property to Dreev (Note 4) in 2019, in exchange for the Company's 49% interest in Dreev of \$3,200,000 was backsolved by reference to the price paid in cash by the other owner for its 51% share in Dreev and falls under Level 2 of the fair value hierarchy. Following the Company's sale of a portion of its interest in Dreev in 2019, the investment balance associated with this noncash consideration was accounted for at cost minus impairment, if any, plus or minus changes resulting from observable price changes in orderly transactions for the identical or a similar investment of the same issuer. As such, there are no assets or liabilities that are remeasured at fair value on a recurring basis at December 31, 2020.

Note 1 – Organization and Summary of Accounting Policies (continued)

Cash, accounts receivable, accounts payable, accrued expenses, and the 6% Senior Secured Convertible Debenture (Note 7) are generally carried on the cost basis, which management believes approximates fair value due to the short-term maturity of these instruments.

Net Loss Per Share Attributable to common Stockholders – The Company's basic net loss per share attributable to common stockholders is calculated by dividing the net loss attributable to common stockholders by the weighted-average number of shares of common stock outstanding for the period. The diluted net loss per share attributable to common stockholders is computed by giving effect to all potential dilutive common stock equivalents outstanding for the period. The dilutive effect of these potential common shares is reflected in diluted earnings per share by application of the treasury stock method. For purposes of this calculation, shares issuable upon the conversion of the Series A Convertible Preferred stock (Note 8), the 6% Senior Secured Convertible Debenture (Note 7), and options to purchase common stock (Note 9) are considered common stock equivalents but have been excluded from the calculation of diluted net loss per share attributable to common stockholders as their effect is antidilutive.

Revenue recognition – The Company accounts for revenues under Accounting Standards Codification ("ASC") Topic 606, *Revenue from Contracts with Customers* ("ASC 606"). Revenue is recognized upon transfer of control of promised products or services to customers in an amount that reflects the consideration to which the Company expects to be entitled in exchange for those products or services. The Company enters into contracts that can include various combinations of products and services, which are generally distinct and accounted for as separate performance obligations. Revenue is recognized net of allowances for credits and any taxes collected from customers, which are subsequently remitted to governmental authorities.

The Company determines revenue recognition through the following steps:

- Identification of the contract, or contracts, with a customer;
- Identification of the performance obligations in the contract;
- Determination of the transaction price;
- Allocation of the transaction price to the performance obligations in the contract; and
- Recognition of revenue when, or as, the Company satisfies a performance obligation.

The Company's revenue is primarily derived from sales of EV charging stations, fees for cloud computing services related to providing access to the Company's GIVe platform, extended warranty and maintenance services. The Company also has performed certain software development services and received government grants. GIVe platform access is considered a monthly series comprising of one performance obligation and fixed fees are recognized as revenue in the period the services are provided to and consumed by the customer. The transaction price for each contract is allocated between the identified performance obligations based on relative estimated standalone selling prices.

Note 1 – Organization and Summary of Accounting Policies (continued)

Services -

Specific contracts contain licenses to the software that provides the V2G functionality for 1-, 3-, or 5-year contract periods through access to the Company's software as a service GIVe platform application. The Company determined that the nature of the GIVe application performance obligation is providing continuous access to its GIVe application for the contract period. Although the activities that the customer may be able to perform via the GIVe application may vary from day to day, the overall promise is to provide continuous access to the GIVe application to the customer for a period of one-, three- or five-years. Thus, access to the GIVe application represents a series of distinct services that are substantially the same and have the same pattern of transfer to the customer, and the Company has determined that for GIVe SaaS revenue, the best indicator for the transfer of control is the passage of time.

The Company has entered into various agreements for research and development and software development services. The terms of these arrangements typically include terms whereby the Company receives milestone payments in accordance with the scope of services outlined in the respective agreement or is reimbursed for allowable costs.

At the inception of each arrangement that includes milestone payments, the Company evaluates whether a significant reversal of cumulative revenue associated with achieving the milestones is probable and estimates the amount to be included in the transaction price using the most likely amount method. If it is probable that a significant reversal of cumulative revenue would not occur, the associated milestone value is included in the transaction price. The Company applies considerable judgment in evaluating factors such as the scientific, regulatory, commercial, and other risks that must be overcome to achieve a particular milestone in making this assessment. At the end of each subsequent reporting period, the Company reevaluates the probability of achievement of all milestones subject to constraint and, if necessary, adjusts its estimate of the overall transaction price. Any such adjustments are recorded on a cumulative catch-up basis, which would affect revenues and earnings in the period of adjustment.

The Company sells an extended warranty contract on the charging stations, which includes maintenance of the equipment for a period (e.g., three years, five years, 10 years, 12 years). The warranty provides the customer with assurance that the product will function as intended for the period of the contract and maintenance services related to the equipment. Since the warranty provides a customer with a service in addition to the assurance that the product complies with agreed-upon specifications, the promised service is a performance obligation. Access to the warranty services represent a series of distinct services that are substantially the same and have the same pattern of transfer to the customer, and the Company recognizes warranty revenue ratably with the passage of time.

Revenue for other service contracts is recognized over time using an input method where progress on the performance obligation is measured based on the proportion of actual costs incurred to date relative to the total costs expected to be required to satisfy the performance obligation.

Note 1 – Organization and Summary of Accounting Policies (continued)

Grant revenue – The Company has concluded that grants are not within the scope of ASC 606, as government entities do not meet the definition of a "customer" as defined by ASC 606, and as for the grants, there is not considered to be a transfer of control of goods or services to the government entity funding the grant. Additionally, the Company has concluded these government grants meet the definition of a contribution and are non-reciprocal transactions; however, ASC Subtopic 958-605, *Not-for-Profit-Entities-Revenue Recognition*, does not apply, as the Company is a business entity, and the grants are with a governmental agency.

Revenues from each grant are based upon internal costs incurred that are specifically covered by the grant. Revenue is recognized as the Company incurs expenses that are related to the grant. The Company believes this policy is consistent with the overarching premise in ASC 606, to ensure that it recognizes revenues to reflect the transfer of promised goods or services to customers in an amount that reflects the consideration to which it expects to be entitled in exchange for those goods or services, even though there is no "exchange" as defined in the ASC. The Company believes the recognition of revenue as costs are incurred and amounts become earned/realizable is analogous to the concept of transfer of control of a service over time under ASC 606.

The Company considers contract modifications to exist when the modification either creates new or makes changes to the existing enforceable rights and obligations. Contract modifications for services that are not distinct from the existing contract are accounted for as if they were part of that existing contract. In these cases, the effect of the contract modification on the transaction price and the measure of progress for the performance obligation to which it relates are recognized as an adjustment to revenue (either as an increase in or a reduction of revenue) on a cumulative catch-up basis. Contract modifications for goods or services that are considered distinct from the existing contract are accounted for as separate contracts.

The Company's contract liabilities consist solely of deferred revenue related to amounts billed or received in advance of services or products delivered.

Cost of revenue — Cost of revenue consists primarily of costs of material, including hardware and software costs, and costs of providing services, including employee compensation and other costs associated with supporting these functions.

Contract costs –Under ASC Subtopic 340-40, *Other Assets and Deferred Costs*—*Contracts with Customers* ("ASC 340-40"), the Company defers all incremental costs, including commissions, incurred to obtain the contract and amortizes these costs over the expected period of benefit which is generally the life of the contract. The Company evaluated incremental contract costs for contracts in place as of December 31, 2020 and 2019 and determined these to be immaterial to the consolidated financial statements.

Income taxes – The Company accounts for income taxes under the asset and liability method in accordance with ASC Topic 740, *Income Taxes*, ("ASC 740"), under which it recognizes deferred income taxes, net of valuation allowances, for net operating losses, tax credit carryforwards, and the estimated future tax effects of temporary differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in income in the period that includes the enactment date.

Note 1 – Organization and Summary of Accounting Policies (continued)

The Company applies certain provisions of ASC 740, which includes 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 it is more likely than not that the position will be sustained on audit, including resolution of related appeals or litigation processes, if any. The second step is to measure the tax benefit or obligation as the largest amount that is more than 50% likely of being realized upon ultimate settlement. The Company considers many factors when evaluating and estimating its tax positions and tax benefits, which may require periodic adjustments.

Research and development – The Company expenses research and development costs as incurred. Software development expense is included in research and development costs except for those costs which require capitalization in accordance with accounting principles. The Company has not capitalized software development costs as the costs incurred after there is a working model are immaterial. Certain research and development costs are related to performance on grant contracts.

Stock-based compensation – The Company accounts for share-based awards granted to employees and nonemployees under the fair value method prescribed by ASC 718-10, *Stock Compensation*. Stock-based compensation cost is measured based on the estimated grant date fair value of the award and is recognized as expense over the requisite service period. The fair value of stock options is estimated using the Black-Scholes option pricing model. The Company accounts for forfeitures as they occur.

Segment reporting – The Company operates in a single business segment, which is the EV V2G Charging segment. The following table summarizes the Company's revenues and long-lived assets in different geographic locations:

| | 2020 | | 2019 |
|--------------------|-----------------|----|-----------|
| Revenues: | | | |
| United States | \$ 3,105,167 | \$ | 2,174,223 |
| United Kingdom | 816,502 | | 326,499 |
| Denmark | 288,028 | | 77,657 |
| Total | \$ 4,209,697 | \$ | 2,578,379 |
| Long-lived assets: | | | |
| United States | \$ 1,705,201 | \$ | 1,844,315 |
| United Kingdom | - | | - |
| Denmark | 10,544 | | <u>-</u> |
| | \$ 1,715,745 | \$ | 1,844,315 |

Recently issued accounting pronouncements – In February 2016, the FASB issued ASU 2016-02, *Leases* (ASU 2016-02). The amendments in this update require, among other things, that lessees recognize the following for all leases (with the exception of short-term leases) at the commencement date: (1) a lease liability, which is a lessee's obligation to make lease payments arising from a lease, measured on a discounted basis, and (2) a right-to-use asset, which is an asset that represents the lessee's right to use, or control the use of, a specified asset for the lease term.

Note 1 – Organization and Summary of Accounting Policies (continued)

Lessees and lessors must apply a modified retrospective transition approach for leases existing at, or entered into after, the beginning of the earliest comparative period presented in the consolidated financial statements. This update is effective for nonpublic companies in fiscal years beginning after December 15, 2021, with early adoption permitted. The Company is currently evaluating the impact of the new guidance on its consolidated financial statements.

In June 2016, the FASB issued ASU 2016-13, *Financial Instruments – Credit Losses* (Topic 326) – Measurement of Credit Losses on Financial Instruments (ASU 2016-13). ASU 2016-13 requires, among other things, the use of a new current expected credit loss (CECL) model in determining the allowances for doubtful accounts with respect to accounts receivable, accrued straight-line rents receivable, and notes receivable. The CECL model requires that an entity estimate its lifetime expected credit loss with respect to these receivables and record allowances that, when deducted from the balance of the receivables, represent the net amounts expected to be collected. Entities will also be required to disclose information about how the entity developed the allowances, including changes in the factors that influenced its estimate of expected credit losses and the reasons for those changes. This update is effective for fiscal years beginning after December 15, 2022, with early adoption permitted. The Company is currently evaluating the impact of the new guidance on its consolidated financial statements.

In December 2019, the FASB issued ASU 2019-12, *Simplifying the Accounting for Income Taxes*, which will simplify the accounting for income taxes by removing certain exceptions to the general principles in income tax accounting and improve consistent application of and simplify U.S. GAAP for other areas of income tax accounting by clarifying and amending existing guidance. The new guidance is effective for fiscal years beginning after December 15, 2020. The Company is currently evaluating the impact of the new guidance on its consolidated financial statements.

Note 2 - Company Merger

On November 11, 2020, the Company's Board of Directors unanimously approved the pursuit of a business combination transaction involving the Company. On November 11, 2020, the Company entered into a business combination agreement with Newborn Acquisition Corp. ("Newborn") whereby a subsidiary of Newborn will merge with the Company, with the Company surviving the Merger as a wholly owned subsidiary of Newborn (the "Merger"). As a result of the proposed Merger, Newborn will be renamed Nuvve Holdings, Inc. Newborn anticipates that the transactions contemplated by the Merger Agreement will close in the first quarter of 2021. (See Note 13 – Subsequent Events.)

Note 3 - Revenue Recognition

The disclosures below discuss the Company's material revenue contracts.

The following table provides information regarding disaggregated revenue based on revenue by service lines for the years ended December 31:

| | 2020 | | 2019 |
|-------------------------------|-----------------|----|-----------|
| Revenue recognized over time: | | | |
| Services | \$ 1,270,227 | \$ | 553,875 |
| Grants | 2,266,546 | | 1,543,135 |
| | | | |
| Revenue point in time: | | | |
| Products | 672,924 | | 481,369 |
| | \$ 4,209,697 | \$ | 2,578,379 |

The aggregate amount of revenue expected to be recognized in future years, for the Company's contracts as of December 31, 2020, is as follows: (This disclosure does not include revenue related to contracts whose original expected duration is one year or less.)

| | 2021 | 2022 | Total |
|---|---------------|--------------|---------------|
| Revenue expected to be recognized for existing contracts: | \$ 383,591 | \$ 16,356 | \$ 399,947 |

Note 4 – Investment in Dreev

In October 2018, the Company entered into a Cooperation Framework Agreement and in February 2019, the Company invested in an enterprise (the "Investment") with EDF Pulse Croissance Holding ("EDF"), a related party, (see Note 10), in which the companies incorporated an entity under the name of Dreev S.A.S., a société par actions simplifiée, organized in France ("Dreev") in order to jointly develop and market V2G products in France, the UK, Belgium, and Italy (the "G4"). The Company licensed certain of its patents, know-how, and software copyrights (the "IP") to Dreev to develop and commercialize the IP in the G4, with a promise to transfer the patents to Dreev in the future, in exchange for an initial 49% ownership stake in Dreev.

The license and transfer of the IP to Dreev was accounted for in accordance with ASC 610-20, as the transaction is not considered to be with a customer to obtain goods or services that are an output of the Company's ordinary activities. In accordance with ASC 610-20, the Company applied the licensing guidance in ASC 606 by analogy and recognized \$3,200,700 of other income for the year ended December 31, 2019 in the consolidated statements of operations and comprehensive loss in connection with recording its 49% stake in Dreev, based on the fair value of the shares of Dreev received by the Company. The fair value of the noncash consideration received for the license and transfer of intellectual property to Dreev was backsolved by reference to the price paid in cash by the other owner for its 51% share in Dreev.

Due to the initial nature of the investment and the continued commitments from the owners for additional subordinated financing, the Company determined that Dreev is a VIE. Since the power to direct the activities of Dreev that most significantly impact Dreev's economic performance was shared equally by both owners of Dreev, the Company determined that it was not the primary beneficiary of and did not control Dreev and, therefore, did not consolidate Dreev into the Company's financial statements.

Note 4 – Investment in Dreev (continued)

Although the Company did not maintain control over Dreev, it determined it was able to exercise significant influence with respect to the Investment, so the Company initially accounted for the Investment on the equity method of accounting. Under the equity method, the investment was initially recorded as an investment in the Dreev stock at cost, and the carrying amount was subsequently adjusted to recognize the Company's 49% share of the losses of Dreev of \$671,731 in 2019, which is reflected as equity in net loss of investment in other income (expense) for the year ended December 31, 2019 in the consolidated statements of operations and comprehensive loss.

In October 2019, the Company entered into an agreement to sell 36% of its 49% equity interest in Dreev to EDF in exchange for \$2,304,898 in cash. The Company recognized a \$446,880 gain in other income in the consolidated statements of operations and comprehensive loss for the year ended December 31, 2019, related to this transaction. The sale reduced the Company's equity ownership in Dreev to approximately 13%, and accordingly, the Company discontinued accounting for its investment in Dreev under the equity method at that time, as the Company was no longer able to exercise significant influence with respect to Dreev.

In October 2019, the Company entered into an agreement with Dreev which extended the territory covered by the intellectual property licensed to Dreev to the country of Germany, for a cash payment of \$243,733 which is recognized in other income for the year ended December 31, 2019 in the consolidated statements of operations and comprehensive loss.

In October 2019, the Company completed the transfer of the patents covering the G4 territories and Germany to Dreev for no additional consideration.

Commencing in October 2018 and continuing throughout August 2020, the Company performed consulting services to Dreev related to transferring the IP, software development, and operations of Dreev. The consulting services of \$350,778 and \$903,277 for the years ended December 31, 2020 and 2019, respectively, were sold to Dreev at the Company's cost and is recognized as other income, net in the consolidated statements of operations and comprehensive loss. The Company also sold EV charging stations to Dreev in 2019, for which the Company recognized revenue of \$388,617 during the year ended December 31, 2019 in the consolidated statements of operations and comprehensive loss.

The following is a summary of amounts recognized in other income in the consolidated statements of operations and comprehensive loss for the year ended December 31, 2019:

| License and transfer of intellectual property | \$ 3,200,700 |
|--|-----------------|
| Partial sale of investment | 446,880 |
| Extension of intellectual property rights to Germany | 243,733 |
| | \$ 3,891,313 |

Consulting service fees, net in 2020 and 2019 are zero, as consulting services were provided to Dreev at cost.

Note 5 - Property and Equipment

Property and equipment consist of the following at December 31:

| | 2020 | | 2019 |
|--------------------------------|---------------|----|----------|
| Automobiles | \$ 156,745 | \$ | 132,672 |
| Computers & Servers | 1,426 | | 1,426 |
| | \$ 158,171 | \$ | 134,098 |
| Less: Accumulated Depreciation | (62,940) | | (36,801) |
| | \$ 95,231 | \$ | 97,297 |

Depreciation expense was \$26,139 and \$21,630 for the years ended December 31, 2020 and 2019, respectively.

Note 6 – Intangible Assets

At both December 31, 2020 and 2019, the Company had recorded a gross intangible asset balance of \$2,091,556, which is related to patent and intangible property rights acquired. Amortization expense of intangible assets was \$139,437 and \$180,604 for the years ended December 31, 2020 and 2019, respectively. Accumulated amortization totaled \$471,042 and \$331,605 at December 31, 2020 and 2019, respectively.

The net amount of intangible assets of \$1,620,514 at December 31, 2020, will be amortized over the weighted average remaining life of 11.8 years. Future amortization expense is estimated to be as follows for years following December 31, 2020:

| 2021 | \$ 139,437 |
|------------|-----------------|
| 2022 | 139,437 |
| 2023 | 139,437 |
| 2024 | 139,437 |
| 2025 | 139,437 |
| Thereafter | 923,329 |
| | \$ 1,620,514 |

Note 7 – Debt

The following is a summary of Debt as of December 31, 2020 and 2019:

| | December 31, | | | |
|---|------------------|----|-----------|--|
| | 2020 | | 2019 | |
| 6% Senior Secured Convertible Debenture | \$ 4,000,000 | \$ | - | |
| Payroll Protection Plan loan | 492,100 | | - | |
| Convertible notes payable | - | | 150,000 | |
| | 4,492,100 | | 150,000 | |
| Less: discount on convertible debenture | (198,046) | | - | |
| | 4,294,054 | | 150,000 | |
| Current portion | (4,294,054) | | (150,000) | |
| Long-term portion | \$ - | \$ | - | |

Note 7 – Debt (continued)

6% Senior Secured Convertible Debenture

Concurrently with the execution of the merger agreement between Nuvve Corporation, the Company and Newborn (Note 2), on November 12, 2020, Nuvve entered into a 6% Senior Secured Convertible Debenture (the "Debenture" or "Bridge Loan") and a related Securities Purchase Agreement, whereby Nuvve received a loan in the amount of \$4,000,000 from a single investor (the "Investor"). The Bridge Loan was funded on November 17, 2020, and the Company received net proceeds of \$3,736,435, after deduction of issuance costs of \$263,565, which were recorded as debt discount. The maturity date of the Bridge Loan is May 17, 2021. Interest on the Bridge Loan of 6% per annum is due at maturity or conversion of the Note. In the event of consummation of the Merger and the related PIPE financing (Note 2), the principal and interest earned on the Bridge Loan will be automatically converted into shares of common stock of the Company based on a conversion price of \$1.56, which will then be exchanged in the Merger transaction for shares of the surviving entity of the Merger; provided however, that the Investor may not own more than 9.99% of the common stock of the Company following the conversion. The Debenture is collateralized by all assets of the Company and each Subsidiary pursuant to the Security Agreement, dated as of November 17, 2020 between the Company, the Subsidiaries of the Company and the Investor.

Interest expense on the Debenture for the year ended December 31, 2020 is \$94,451.

Convertible Notes Payable

Beginning in July 2018 and at various dates thereafter, the Company issued convertible notes payable ("Notes"). At December 31, 2019, the balance of the Notes was \$150,000. During 2020, the Company issued total of \$1,487,629 of Notes. During 2020, the Company received cash proceeds from the issuance of the Notes of \$988,500 and issued \$28,000 of Notes in exchange for services. On August 11, 2020, the Board of Directors of the Company approved the conversion of \$471,129 of deferred salary, owed to an officer and director of the Company, into a Note. The Notes accrue interest at 5 percent per annum. The Notes were due at various dates ranging from January 31, 2019 to December 1, 2021 (Maturity Dates) (if called) or earlier upon the closing of a qualified next equity financing, as defined in the agreement (Next Equity Financing"), or an IPO or liquidation event. In the event of a Next Equity Financing, the Notes balance, including accrued interest, would convert into shares of common or preferred stock issued in connection with the financing, at the lower of a price equal to (a) 80% of the price paid by investors participating in the Next Equity Financing or (b) a fixed dollar amount stated in the Notes contract divided by the fully diluted shares outstanding. In the event of conversion at maturity, a liquidation event or an IPO, the Notes balance, including accrued interest, would be converted to equity securities at a conversion rate based on a fixed dollar amount stated in the Notes contract divided by the fully diluted shares outstanding.

On November 17, 2020, the Company entered into the 6% Senior Secured Convertible Debenture, which met the definition of a Next Equity Financing. Accordingly, as of November 17, 2020, the Notes were converted into a total of 1,539,225 shares of the Company's common stock.

As of December 31, 2020 and 2019, the outstanding balance on the 2019 Notes was zero and \$150,000, respectively.

Note 7 – Debt (continued)

The Next Equity Financing conversion options were identified as redemption features for accounting purposes. Accordingly, the redemption feature was bifurcated and recorded at estimated fair value. Since the Notes converted in November 2020, and at December 31, 2019, the fair value of the redemption feature was zero, no amounts associated with the redemption feature are reflected in the consolidated balance sheets as of December 31, 2020 and 2019.

Interest expense recognized on the Convertible Notes during the years ended December 31, 2020 and 2019, was \$271,136 and \$8,186 and zero, respectively.

PPP and EIDL Loans

In April 2020, the Company applied for, and in May 2020, the Company received a loan in the amount of \$482,100 as a part of the Coronavirus Aid, Relief, and Economic Security (CARES) Act. The loan is also known as a Payroll Protection Program (PPP) loan. If the Company meets certain criteria relating to expenditures during a specific measurement period, the loan will be forgiven. To the extent that the loan is not forgiven, the loan will have a term of 2 years, an interest rate of 1%, and will have principal and interest deferred for 6 months. Although the Company intends to make its best efforts to meet the criteria and achieve forgiveness of the loan, there is no assurance that it will be successful.

Interest expense recognized on the PPP loan for the years ended December 31, 2020 and 2019 was \$3,214 and zero, respectively.

In March 2020, the Company applied for, and in May 2020, the Company received an Economic Injury Disaster Loan Emergency Advance (EIDL) loan from the Small Business Administration in the amount of \$149,900, along with a \$10,000 advance. The terms of the loan are as follows: 1) interest rate of 3.75% per year, 2) repayment over a 30-year term, and 3) a deferment of payment of principal and interest for one year. On November 16, 2020, the Company repaid the principal and interest balance due on the EIDL loan from the SBA.

Note 8 - Stockholders' Equity

As of December 31, 2020, the Company has authorized two classes of stock to be designated, respectively, common stock, and preferred stock. The total number of shares the Company is authorized to issue is 95,000,000. The total common stock authorized to be issued is 65,000,000, par value \$0.0001 per share and the total number of shares of Series A preferred stock authorized to be issued is 30,000,000, par value \$.0001.

Following are the rights and privileges related to the Series A convertible preferred stock.

Note 8 - Stockholders' Equity (continued)

<u>Dividend provision</u>: The holders of the preferred stock in preference to the holders of common stock are entitled to receive, if and when declared by the Board of Directors, dividends at the rate of \$0.028963 per share per annum. Such dividends shall not be cumulative. No such dividends have been declared to date. In addition, the holders of the preferred stock are entitled to receive a dividend equal to any dividend paid on common stock, when and if declared by the board, on the basis of the number of common shares into which a share of preferred stock may be convertible.

<u>Conversion feature</u>: Each share of preferred stock is convertible at the option of the holder into one share of common stock, subject to certain adjustments for dilution, if any, resulting from future stock issuances, including for any subsequent issuance of common stock at a price per share less than that paid by the holders of the preferred stock. The outstanding shares of preferred stock automatically convert into common stock upon the occurrence of: 1) an underwritten public offering of the Company's common stock in which aggregate cash proceeds are not less than \$6,000,000, or 2) the election of the holders of a majority of the then outstanding shares of preferred stock.

<u>Liquidation provision</u>: In the event of any liquidation, dissolution, winding-up, or sale or merger of the Company, whether voluntarily or involuntarily, each holder of preferred stock is entitled to receive, in preference to the holders of common stock, a per-share amount equal to the original issue price of \$0.724076, plus all declared but unpaid dividends.

Redemption: The preferred stock is not redeemable at the option of holder.

Note 9 - Stock Option Plan

In 2010, the Company adopted the 2010 Equity Incentive Plan (the "Plan"), which provides for the grant of restricted stock awards, stock options, and other share-based awards to employees, consultants, and directors. In November 2020, the Company's Board of Directors extended the term of the Plan to July 1, 2021. As of December 31, 2020, there is an aggregate of 8,950,000 common shares reserved for issuance under the Plan. The Plan allows for grants of incentive and non-statutory stock options. All options granted to date have a ten-year contractual life and vesting terms up to five years. In general, vested options expire if not exercised within three months after termination of service. As of December 31, 2020, the Company had issued options under the Plan, and a total of 882,563 shares of common stock remained available for future issuance under the Plan. As of December 31, 2020, there were no unvested restricted stock awards.

Stock-based compensation expense for stock options was recorded as follows for the years ended December 31:

| | _ | 20 | 020 | 2019 | | |
|---|---|----|---------|------|---------|--|
| Selling, general, and administrative expenses | | \$ | 437,204 | \$ | 187,194 | |
| Research and development expenses | _ | | 162,330 | | 119,876 | |
| | | \$ | 599,535 | \$ | 307,070 | |

Note 9 - Stock Option Plan (continued)

The Company uses the Black-Scholes option pricing model to estimate the fair value of stock options. Fair value is estimated at the date of grant for employee and nonemployee options. The following assumptions were used in the Black-Scholes model to calculate the fair value of stock options granted in 2020.

| Expected life of options (in years) (1) | 6.1 |
|---|-------|
| Dividend yield ⁽²⁾ | 0% |
| Risk-free interest rate (3) | 0.37% |
| Volatility ⁽⁴⁾ | 69% |

- (1) The expected life of options is the average of the contractual term of the options and the vesting period.
- (2) No cash dividends have been declared on the Company's common stock since the Company's inception, and the Company currently does not anticipate declaring or paying cash dividends over the expected life of the options.
- (3) The risk-free interest rate is based on the yields on U.S. Treasury debt securities with maturities approximating the estimated life of the options.
- (4) Volatility is estimated by management. This estimate is based on the average volatility of certain public company peers within the Company's industry.

There were no stock options granted in 2019.

The following is a summary of the stock option activity under the Plan for the years ended December 31, 2020 and 2019:

| | Shares | Av Exer | eighted- verage cise Price r Share | Weighted- Average Remaining Contractual Term (Years) |
|--|-------------|------------|---|--|
| Outstanding - January 1, 2019 | 6,605,000 | \$ | 0.29 | 8.10 |
| Forfeited | (1,990,417) | \$ | 0.28 | |
| Outstanding - December 31, 2019 | 4,614,583 | \$ | 0.27 | 6.78 |
| Granted | 1,690,000 | \$ | 1.48 | |
| Exercised | (80,583) | \$ | 0.28 | |
| Forfeited | (481,563) | \$ | 0.38 | |
| Outstanding - December 31, 2020 | 5,742,437 | \$ | 0.62 | 6.73 |
| Options Exercisable at December 31, 2020 | 4,169,729 | \$ | 0.39 | 5.88 |
| Options Vested and Expected to Vest at December 31, 2020 | 5,742,437 | \$ | 0.62 | 6.73 |
| | | | | |

During the year ended December 31, 2019, the Company modified three option grants to extend the exercise period of the vested options of two option holders. The incremental compensation cost resulting from these modifications totaled \$187,996 and was recorded as stock compensation expense in 2019.

Note 9 - Stock Option Plan (continued)

No amounts relating to the Plan have been capitalized. Compensation cost is recognized over the requisite service period based on the fair value of the options. During the year ended December 31, 2020, 819,792 options with a weighted-average grant date fair value of \$0.19 per share vested. As of December 31, 2020, there were 1,572,708 unvested options with a weighted average grant date fair value of \$1.04 per share. As of December 31, 2020, there was \$1,631,434 of total unrecognized compensation cost related to unvested stock options. The Company expects this cost to be recognized over a remaining weighted-average period of approximately three years.

Note 10 - Income Taxes

There was no current or deferred income tax provision for the years ended December 31, 2020 and 2019.

The Company uses the liability method of accounting for income taxes. Under the liability method, deferred taxes are determined based on differences between the financial statement and tax bases of assets and liabilities using enacted tax rates. As of December 31, 2020, the Company had federal net operating loss carryforwards of approximately \$17,187,000 and state net operating loss carryforwards of approximately \$11,889,000. Of the federal net operating loss carryforwards, \$3,070,000 will begin to expire in 2034, and the remainder do not expire. The state net operating loss carryforwards will begin to expire in 2034. Pursuant to Internal Revenue Code Sections 382 and 383, use of the Company's net operating loss and credit carryforwards may be limited if a cumulative change in ownership of more than 50% occurs within any three-year period since the last ownership change. The Company believes that there has not been a change in control under these Sections. However, the Company does not anticipate performing a complete analysis of the limitation on the annual use of the net operating loss and tax credit carryforwards until the time that it projects that it will be able to utilize these tax attributes.

Significant components of the Company's deferred tax assets (liabilities) are as follows as of December 31:

| | | 2020 | | 2020 | | 2019 |
|--|----|-------------|----|-------------|--|------|
| Basis difference in equity investment | \$ | (660,140) | \$ | (804,005) | | |
| Accrued liabilities and other | | 144,332 | | 310,758 | | |
| Net operating losses | | 5,257,099 | | 4,365,050 | | |
| Net deferred tax assets (liabilities) before valuation allowance | | 4,741,291 | | 3,871,803 | | |
| Valuation allowance | | (4,741,291) | | (3,871,803) | | |
| Net deferred tax assets (liabilities) | \$ | - | \$ | - | | |

A valuation allowance of \$4,741,29 as of December 31, 2020, has been established against the Company's deferred tax assets as realization of such assets is uncertain. The valuation allowance increased by \$869,488 during the year ended December 31, 2020. The Company's effective tax rate is different from the federal statutory rate of 21% due primarily to operating losses that receive no tax benefit as a result of a valuation allowance recorded for such losses.

Note 10 – Income Taxes (continued)

As of December 31, 2020, the Company does not have any unrecognized tax benefits related to various federal and state income tax matters. The Company will recognize accrued interest and penalties related to unrecognized tax benefits in income tax expense. The Company does not anticipate material unrecognized tax benefits within the next 12 months.

The Company is subject to U.S. federal income tax as well as California state income tax. The Company's income tax returns are open to audit under the statute of limitations for the years ended December 31, 2017 through 2020.

The reconciliation between the income tax provision and the amount computed by applying the statutory federal tax rate of 21% to income is as follows:

| | 2020 | 2019 |
|--|-------------------|-----------------|
| Federal income tax at statutory rate | \$ (1,025,668) | \$ (634,554) |
| State income tax, net of federal benefit | (178,245) | (183,062) |
| Foreign rate differential | 116 | (12,514) |
| Interest expense | 65,184 | - |
| Stock compensation | 180,050 | - |
| Change in valuation allowance | 869,487 | 823,509 |
| Other | 89,075 | 6,621 |
| Income tax expense | \$ _ | \$ _ |

Note 11 - Related Parties

At December 31, 2019, the Company has accrued compensation payable to an officer and director totaling \$471,129. On August 11, 2020, the Board of Directors of the Company approved the conversion of the compensation payable into a convertible note (Note 7). On November 17, 2020, convertible note was converted to common stock (Note 7).

During the years ended December 31, 2020 and 2019, the Company engaged an individual who is related to an officer of the Company to provide certain professional services to the Company totaling \$49,275 and \$11,550, respectively.

As described in Note 4, the Company holds equity interests in and provides certain consulting services to Dreev, an entity in which a stockholder of the Company owns the other portion of Dreev's equity interests.

During the years ended December 31, 2020 and 2019, the Company paid zero and \$55,000, respectively, to a stockholder for consulting services. As of both December 31, 2020 and 2019, \$42,500 due to the stockholder is included in accounts payable in the accompanying consolidated balance sheets.

During the years ended December 31, 2020 and 2019, the Company recognized revenue of \$601,418 and \$297,656, respectively, and had no balance of accounts receivable at both December 31, 2020 and 2019, from an entity that is an investor in the Company.

Note 12 - Commitments and Contingencies

Operating lease agreements – The Company is party to several operating leases relating to commercial office space. These operating leases are not unilaterally cancelable by the Company, are legally enforceable, and specify fixed or minimum amounts.

Future minimum lease payments required under operating leases are \$139,843 through September 30, 2021. Rent expense was \$334,350 and \$404,909 for the years ended December 31, 2020 and 2019, respectively.

Deferred compensation – The Company has deferred compensation for two of its founders earned during the first five years of the Company's operations, which is payable upon successful completion a purchase of the Company or an initial public offering. As a result, the Company is committed to pay one of the founders an amount equivalent to 1% of the value of the Company as of the date the Merger transaction closes, which amounts to approximately \$1,500,000. The Company is committed to pay the other founder an amount equivalent to 100% of his current base salary at the date the Merger transaction closes, which amounts to approximately \$260,000. No deferred compensation amount has been accrued in 2020 and 2019 related to these commitments.

Legal matters – The Company is subject to various claims and legal proceedings covering matters that arise in the ordinary course of its business activities, including product liability claims. Management believes that any liability that may ultimately result from the resolution of these matters will not have a material adverse effect on the financial condition or results of operations of the Company.

Research agreement – Effective September 1, 2016, the Company is party to a research agreement with a third party, which is also a Company stockholder, whereby the third party will perform research activity as specified annually by the Company. Under the terms of the agreement, the Company will pay a minimum of \$400,000 annually in equal quarterly installments. For the years ended December 31, 2020 and 2019, \$366,667 and \$691,667 had been paid under the research agreement, respectively. At December 31, 2020 and 2019, amounts payable under the agreement totaled \$645,267 and \$612,267, respectively.

In-licensing – The Company is party to a licensing agreement for non-exclusive rights to intellectual property which will expire at the later of the date at which the last patent underlying the intellectual property expires or 20 years from the sale of the first licensed product. Under the terms of the agreement, the Company will pay up to an aggregate \$700,000 in royalties upon achievement of certain milestones. As of December 31, 2020, no royalty expenses had been incurred under this agreement.

In November 2017, the Company executed an agreement ("IP Acquisition Agreement") with a third party (Seller) whereby all right, title, and interest in the licensed intellectual property was assigned to the Company in exchange for an upfront fee of \$500,000 and 5,524,282 of the Company's common shares valued at \$0.27 per share. The total acquisition cost of approximately \$1,992,000 is amortized over the fifteen-year expected life of the patents underlying the intellectual property. Under the terms of the agreement, the Company will pay up to an aggregate \$7,500,000 in royalties to the Seller upon achievement of certain milestones, and the Seller will retain a non-exclusive, royalty-free license, to utilize the intellectual property solely for research and education purposes. As of December 31, 2020, no royalty expenses had been incurred under these agreements.

Note 12 - Commitments and Contingencies (continued)

Out-licensing – The Company has licensed intellectual property rights to third parties under agreements expiring between September 2018 and March 2019 which required the licensees to pay royalties on commercial sales of licensed product at rates ranging from 10 to 30 percent based on milestones specified in the agreement. No royalty fees had been earned under these agreements when the agreements expired.

Purchase commitment – In October 2018, the Company issued a purchase order in the amount of \$504,155 to acquire charging station hardware from a vendor. For the years ended December 31, 2020 and 2019, payments toward this purchase order totaled \$80,830 and \$171,247. At December 31, 2020 and 2019, the remaining balance on this purchase obligation was zero and \$80,830, respectively.

Investment – The Company is committed to possible future additional contributions to the Investment in Dreev (Note 4) in the amount of \$500,895.

Reimbursement of legal fees - On October 5, 2020, the Company entered into an agreement with an investor whereby the Company agreed to reimburse the investor for certain legal fees, up to approximately \$96,000, associated with a license agreement between the parties. The reimbursement is payable upon the completion by the Company of an equity financing or the completion of the licensing agreement.

Note 13 - Subsequent Events

The Company evaluated all events or transactions that occurred after December 31, 2020 through the date the consolidated financial statements were issued. During this period, the Company had the following material subsequent event that requires disclosure:

Merger with Newborn

Effective November 11, 2020, Newborn Acquisition Corp., a Cayman Islands exempted company (a special purpose acquisition company) ("Newborn") and the Company ("Legacy Nuvve") entered into the Merger Agreement, by and among, Newborn, NB Merger Corp., a Delaware corporation and wholly owned subsidiary of Newborn, Nuvve Merger Sub Inc., a Delaware corporation and wholly owned subsidiary of Newborn ("Merger Sub"), and Ted Smith as the representative of the Company's stockholders, and Legacy Nuvve. As discussed in Note 2, on March 19, 2021 (the "Closing Date"), pursuant to the terms of the Merger Agreement, the business combination between Newborn and Legacy Nuvve was affected through the merger of Merger Sub with and into Legacy Nuvve, with Legacy Nuvve as the surviving company and as a wholly owned subsidiary of NB Merger Corp. (the "Merger" and, collectively with the other transactions described in the Merger Agreement, the "Merger").

Concurrently with the execution of the Merger Agreement, on November 11, 2020, Newborn entered into subscription agreements with certain investors to purchase \$14,250,000 of the New Public Company's common stock and warrants to purchase Newborn common stock in a public offering transaction that would occur concurrent with the closing of the Merger (the "PIPE").

Note 13 – Subsequent Events (continued)

Immediately prior to the Closing Date, Newborn consummated the sale of \$14,250,000 of Newborn's ordinary shares and warrants in the PIPE pursuant to the subscription agreements. In addition, immediately prior to the closing of the Merger, the principal and interest earned on the Bridge Loan (Note 7) was automatically converted into 2,562,005 shares of common stock of Legacy Nuvve based on a conversion price of \$1.56. At the effective time of the Merger, subject to the terms and conditions of the Merger Agreement, each share of Legacy Nuvve common stock (including the shares of the Legacy Nuvve Series A preferred stock that were converted into shares of Legacy Nuvve common stock immediately prior to the closing), was canceled and converted into the right to receive the number of shares of the NB Merger Corp. common stock (the "Common Stock") equal to approximately 0.21240 (the "Exchange Ratio"). Also, immediately prior to the Merger, Newborn was merged with and into NB Merger Corp., the separate corporate existence of Newborn ceased and NB Merger Corp. continued as the surviving corporation. On the Closing Date, NB Merger Corp. changed its name to Nuvve Holding Corp. (the "New Public Company").

Additionally, certain of the former Legacy Nuvve shareholders may be entitled to receive up to 4,000,000 earn-out shares of the New Public Company if, for the fiscal year ending December 31, 2021, the New Public Company's revenue, as determined in accordance with U.S. GAAP, equals or exceeds \$30,000,000.

In Newborn's initial public offering, Newborn issued 5,750,000 units at \$10.00 per unit. Concurrently with the initial public offering, Newborn sold to its sponsor 272,500 units at \$10.00 per unit in a private placement. Newborn received net proceeds of approximately \$57,989,380 from the public and private units. Upon closing of the initial public offering and the private placement, \$57,500,000 was placed in a trust account with a trust company acting as trustee. On the Closing Date, the balance in the Trust Account, net of \$18,630 of redemptions was \$58,453,331.

Pursuant to a Purchase and Option Agreement between Newborn and an existing stockholder of Legacy Nuvve, 600,000 shares of the New Public Company's common stock were repurchased immediately after the closing for \$6,000,000 out of the proceeds available from the Trust Account.

After the closing of the above transactions, payment of transaction costs of \$3,704,921, the repayment of loans made by Newborn's sponsor to Newborn of \$487,500, and deposit into escrow of \$495,000 to cover the balance of the PPP Loan (Note 7) the New Public Company received total net proceeds in cash of \$62,015,910 result of the above transactions.

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Shareholders and Board of Directors of Newborn Acquisition Corp.

Opinion on the Financial Statements

We have audited the accompanying balance sheets of Newborn Acquisition Corp. (the "Company") as of December 31, 2020 and 2019, the related statements of operations, changes in shareholders' equity and cash flows for the year ended December 31, 2020 and the period from April 12, 2019 (inception) through December 31, 2019, and the related notes (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of December 31, 2020 and 2019, and the results of its operations and its cash flows for the year ended December 31, 2020 and the period from April 12, 2019 (inception) through December 31, 2019, in conformity with accounting principles generally accepted in the United States of America.

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. Those standards require that we plan and perform the audits 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/ Marcum Bernstein & Pinchuk LLP

Marcum Bernstein & Pinchuk LLP We have served as the Company's auditor from 2019 to 2021. New York, NY March 19, 2021

NEWBORN ACQUISITION CORP. BALANCE SHEETS

| Current assets \$ 135,809 \$ 108,667 Prepaid expenses 11,614 - Deferred offering costs - 220,996 Total Current Assets 147,423 329,663 Cash and marketable securities held in trust account 57,895,769 - Total Assets \$ 58,043,192 \$ 329,663 LIABILITIES AND SHAREHOLDERS' EQUITY Current Liabilities Accrued payables \$ 113,083 29,241 Note payable to a related party - 280,000 Total Current Liabilities 113,083 309,241 Deferred underwriting compensation 1,437,500 - Total Liabilities 1,550,583 309,241 Commitments and Contingencies Ordinary shares subject to possible redemption; 5,114,076 (at redemption value of \$10.0688 per share) 51,492,608 - |
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| Deferred offering costs |
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| Current LiabilitiesAccrued payables\$ 113,08329,241Note payable to a related party-280,000Total Current Liabilities113,083309,241Deferred underwriting compensation1,437,500-Total Liabilities1,550,583309,241Commitments and ContingenciesOrdinary shares subject to possible redemption; 5,114,076 (at redemption value of \$10.0688 per share)51,492,608- |
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| Ordinary shares subject to possible redemption; 5,114,076 (at redemption value of \$10.0688 per share) 51,492,608 - |
| |
| |
| Preferred shares, \$0.0001 par value, 1,000,000 shares authorized, none issued or outstanding |
| Ordinary shares, \$0.0001 par value, 100,000,000 shares authorized, 2,345,924 and 1,437,500 ordinary shares issued |
| and outstanding, respectively 235 |
| Additional paid- in capital 6,049,837 24,856 |
| Accumulated deficit (1,050,071) (4,578) |
| Total Shareholders' Equity 5,000,001 20,422 |
| Total Liabilities and Shareholders' Equity \$ 58,043,192 \$ 329,663 |

The accompanying notes are an integral part of the financial statements

NEWBORN ACQUISITION CORP. STATEMENTS OF OPERATIONS

| | For The Year Ended December 31, 2020 | | For The Period From April 12, 2019 (Inception) Through December 31, 2019 | |
|--|---|-------------|--|-----------|
| General and administrative expenses | \$ | 1,441,262 | \$ | 4,578 |
| Loss from operation | | (1,441,262) | | (4,578) |
| Other income | | | | |
| Interest income on cash and marketable securities held in trust account | | 395,769 | | - |
| | | | | |
| Net loss | \$ | (1,045,493) | \$ | (4,578) |
| | | | | |
| Less: income attributable to ordinary shares subject to possible redemption | | 351,999 | | |
| | | , | | |
| Adjusted net loss ⁽²⁾ | \$ | (1,397,492) | \$ | (4,578) |
| | | | | |
| Basic and diluted weighted average shares outstanding, ordinary shares subject to possible redemption ⁽³⁾ | | 4,441,540 | | <u> </u> |
| | | | | |
| Basic and diluted earnings per share, ordinary shares subject to possible redemption ⁽³⁾ | \$ | 0.08 | \$ | - |
| | | | | |
| Basic and diluted weighted average shares outstanding, ordinary shares ⁽¹⁾ | | 2,226,460 | | 1,437,500 |
| | | | | |
| Basic and diluted adjusted net loss per share, ordinary shares ⁽²⁾ | \$ | (0.63) | \$ | (0.00) |
| | <u> </u> | (1.30 | _ | (|

⁽¹⁾ Excludes an aggregate of 5,114,076 ordinary shares subject to possible redemption at December 31, 2020. The Company has not considered the effect of the warrants sold in the Private Placement to purchase an aggregate of 136,250 shares in the calculation of diluted earnings per share to ordinary shares, since the exercise of the warrants are contingent upon the occurrence of future events and the inclusion of such warrants would be antidilutive.

The accompanying notes are an integral part of the financial statements

⁽²⁾ Excludes income attributable to ordinary shares subject to possible redemption. The Company's net loss is adjusted for the portion of income that is attributable to ordinary share subject to possible redemption, as these shares only participate in the income of the trust account and not the losses of the Company.

⁽³⁾ The Company has not considered the effect of the warrants sold in the Initial Public Offering to purchase an aggregate of 2,875,000 shares in the calculation of diluted earnings per share subject to possible redemption, since the exercise of the warrants are contingent upon the occurrence of future events.

NEWBORN ACQUISITION CORP. STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY

| | Ordinar | y Shares | Additional Paid- in | Accumulated | Total Shareholders' Equity | |
|---|-------------|----------|------------------------|----------------|----------------------------------|--|
| | Shares | Amount | Capital | Deficit | | |
| Balance, April 12, 2019 (Inception) | - | \$ - | \$ - | \$ - | \$ - | |
| Issuance of ordinary shares to initial shareholders | 1,150,000 | 115 | 24,885 | - | 25,000 | |
| Share dividend of 0.25 shares for each outstanding share in December 2019 | 287,500 | 29 | (29) | - | - | |
| Net loss | | | | (4,578) | (4,578) | |
| Balance, December 31, 2019 | 1,437,500 | 144 | 24,856 | (4,578) | 20,422 | |
| Sales of 272,500 units at \$10.00 per unit in the private placement | 272,500 | 27 | 2,724,973 | - | 2,725,000 | |
| Sales of 5,750,000 units at \$10.00 per unit in the public offering | 5,750,000 | 575 | 57,499,425 | - | 57,500,000 | |
| Less: ordinary shares subject to possible redemption | (5,114,076) | (511) | (51,492,097) | - | (51,492,608) | |
| Underwriters' discount | - | - | (3,162,500) | - | (3,162,500) | |
| Offering expenses | - | - | (514,910) | - | (514,910) | |
| Proceeds from sale of underwriter's unit purchase option | - | - | 100 | - | 100 | |
| Share-based compensation | - | - | 969,990 | - | 969,990 | |
| Net loss | | | | (1,045,493) | (1,045,493) | |
| Balance, December 31, 2020 | 2,345,924 | \$ 235 | \$ 6,049,837 | \$ (1,050,071) | \$ 5,000,001 | |

The accompanying notes are an integral part of the financial statements

NEWBORN ACQUISITION CORP. STATEMENTS OF CASH FLOWS

| | For The Year Ended December 31, 2020 | | For The Period From April 12, 2019 (Inception) December 31, 2019 | |
|--|---|------------------|---|-----------|
| Cash flow from operating activities Net loss | \$ | (1.045.402) | \$ | (4 570) |
| Adjustments to reconcile net loss to net cash used in operating activities: | Ф | (1,045,493) | Ф | (4,578) |
| Share-based compensation | | 969,990 | | |
| Change in operating assets and liabilities: | | 909,990 | | - |
| Change in operating assets and habilities. Change in prepaid expenses | | (11,614) | | |
| Change in accrued payables | | 109,053 | | 4,030 |
| Net cash provided by (used in) operating activities | _ | 21,936 | | |
| Net cash provided by (used in) operating activities | | 21,950 | _ | (548) |
| Cash flows from investing activities | | | | |
| Maturity of investment held in trust account | | 57,890,000 | | |
| Purchase of investment held in trust account | | (115,785,769) | | - |
| Net cash used in investing activities | | | _ | |
| Net cash used in investing activities | | (57,895,769) | | |
| Cook flow from Cook to a satisfic | | | | |
| Cash flow from financing activities | | F7 F00 000 | | |
| Proceeds from sale of units in the public offering | | 57,500,000 | | - |
| Proceeds from sale of units in the private placement Proceeds from sale of underwriter's unit purchase option | | 2,445,000 100 | | - |
| Payment of costs of public offering | | (2,044,125) | | (195,785) |
| Proceeds from note payable to a related party | | (2,044,123) | | 280,000 |
| Proceeds from sale of ordinary shares | | - | | 25,000 |
| Net cash provided by financing activities | | 57,900,975 | | |
| Net cash provided by infalicing activities | _ | 57,900,975 | _ | 109,215 |
| Net increase in cash | | 27,142 | | 108,667 |
| Cash at beginning of period | | 108,667 | | 100,007 |
| Cash at end of the year | ф | | ф | 100.007 |
| Cash at thu of the year | \$ | 135,809 | \$ | 108,667 |
| Supplemental disclosure of non-cash financing activities | | | | |
| Settlement of note payable by proceeds of private placement | Φ. | 200.000 | Φ. | |
| Settlement of note payable by proceeds of private placement | \$ | 280,000 | \$ | - |
| The accompanying notes are an integral part of the financial statements | | | | |

NEWBORN ACQUISITION CORP. NOTES TO FINANCIAL STATEMENTS

Note 1 — Organization, Plan of Business Operations and Going Concern Consideration

Organization and General

Newborn Acquisition Corp. (the "Company" or "Newborn") was incorporated in Cayman Islands on April 12, 2019 as a blank check company whose objective is to acquire, through a merger, share exchange, asset acquisition, stock purchase, recapitalization, reorganization or other similar business combination, one or more businesses or entities (a "Business Combination"). The Company's efforts to identify a prospective target business will not be limited to any particular industry or geographic region, although the Company initially intends to focus on operating businesses in Asia (excluding China) and the United States.

As of December 31, 2020, the Company had not yet commenced any operations. All activities through December 31, 2020 related to the Company's formation, the public offering described below and its effort in seeking a target business.

Financing

The registration statement for the Company's public offering ("IPO", as described in Note 3) was declared effective by the United States Securities and Exchange Commission ("SEC") on February 13, 2020. The Company consummated the IPO on February 19, 2020. The IPO consisted of 5,750,000 units (which includes the full exercise of the over-allotment option by the underwriters in the public offering of 750,000 units) at \$10.00 per unit (the "Public Units'). The Company granted the underwriters a 45-day option to purchase up to 750,000 additional Units to cover over-allotments, if any, which the underwriter simultaneously exercised in full with the consummation of the IPO. Concurrently with the IPO, the Company sold to its sponsor 272,500 units at \$10.00 per unit (the "Private Units") in a private placement ("Private Placement", as described in Note 4). The Company received net proceeds of approximately \$57,989,380 in aggregate from the IPO and the Private Placement, which reflected settlement of the promissory note issued to the Company's Chairman and Chief Executive Officer at the closing of the IPO in the amount of \$280,000.

Trust Account

Upon the closing of the IPO and the Private Placement, \$57,500,000 was placed in a trust account (the "Trust Account") with Continental Stock Transfer & Trust Company acting as trustee.

The funds held in the Trust Account can be invested in United States government treasury bills, bonds or notes, having a maturity of 180 days or less or in money market funds meeting certain conditions under Rule 2a-7 promulgated under the Investment Company Act until the earlier of (i) the consummation of the Company's initial Business Combination and (ii) the Company's failure to consummate a Business Combination within 12 months from the closing of the IPO (or 18 months if extended as provided in the prospectus for the IPO). Placing funds in the Trust Account may not protect those funds from third party claims against the Company. Although the Company will seek to have all vendors, service providers, prospective target businesses or other entities it engages, execute agreements with the Company waiving any claim of any kind in or to any monies held in the Trust Account, there is no guarantee that such persons will execute such agreements. The remaining net proceeds (not held in the Trust Account) may be used to pay for business, legal and accounting due diligence on prospective acquisitions and continuing general and administrative expenses. Additionally, the interest earned on the Trust Account balance may be released to the Company to pay the Company's tax obligations.

Business Combination

Pursuant to The Nasdaq Stock Market ("Nasdaq") listing rules, the Company's initial Business Combination must occur with one or more target businesses having an aggregate fair market value equal to at least 80% of the value of the funds in the Trust Account (excluding any deferred underwriter's fees and taxes payable on the income earned on the Trust Account), which the Company refers to as the 80% test, at the time of the execution of a definitive agreement for its initial Business Combination, although the Company may structure a Business Combination with one or more target businesses whose fair market value significantly exceeds 80% of the Trust Account balance. If the Company is no longer listed on Nasdaq, it will not be required to satisfy the 80% test.

The Company currently anticipates structuring a Business Combination to acquire 100% of the equity interests or assets of the target business or businesses. The Company may, however, structure a Business Combination where the Company merges directly with the target business or where the Company acquires less than 100% of such interests or assets of the target business in order to meet certain objectives of the target business management team or shareholders or for other reasons, but the Company will only complete such Business Combination if the post-transaction company owns 50% or more of the outstanding voting securities of the target business or otherwise owns a controlling interest in the target business sufficient enough for it not to be required to register as an investment company under the Investment Company Act. If less than 100% of the equity interests or assets of a target business or businesses are owned or acquired by the post-transaction company, the portion of such business or businesses that is owned or acquired is what will be valued for purposes of the 80% test.

The Company will either seek shareholder approval of any Business Combination at a meeting called for such purpose at which shareholders may seek to convert their shares into their pro rata share of the aggregate amount in the Trust Account, less any taxes then due but not yet paid, or provide shareholders with the opportunity to sell their shares to the Company by means of a tender offer for an amount equal to their pro rata share of the aggregate amount then on deposit in the Trust Account, less any taxes then due but not yet paid. The Company will proceed with a Business Combination only if it will have net tangible assets of at least \$5,000,001 upon consummation of the Business Combination and, solely if shareholder approval is sought, and obtain an ordinary resolution under Cayman Islands law, which requires the affirmative vote of a majority of the shareholders who attend and vote at a general meeting of the company will be required to approve the Business Combination.

The shareholders immediately prior to the IPO ("Initial Shareholders") have agreed (i) to vote any of their respective shares, including the ordinary shares sold to the Initial Shareholders in connection with the organization of the Company (the "Initial Shares"), ordinary shares included in the Private Units sold in the Private Placement, and any ordinary shares which were initially issued in connection with the IPO, whether acquired in or after the effective date of the IPO, in favor of the initial Business Combination and (ii) not to convert such respective shares into a pro rata portion of the Trust Account or seek to sell their shares in connection with any tender offer the Company engages in.

On November 11, 2020, the Company entered into a merger agreement (the "Merger Agreement") with NB Merger Corp., a Delaware corporation and wholly-owned subsidiary of the Company (the "Purchaser"), Nuvve Merger Sub Inc., a Delaware corporation and wholly-owned subsidiary of Purchaser (the "Merger Sub"), Nuvve Corporation, a Delaware corporation ("Nuvve"), and Ted Smith, an individual, as the representative of the stockholders of Nuvve.

Concurrently with the execution of the Merger Agreement, on November 11, 2020, the Company entered into subscription agreements with certain accredited investors pursuant to which the investors agreed to purchase 1,425,000 Ordinary Shares, at a purchase price of \$10.00 per share, for an aggregate purchase price of \$14,250,000 (the "PIPE"). The investors also will receive warrants to purchase 1,353,750 Ordinary Shares. The warrants will be exercisable at \$11.50 per share and have the same terms as our public warrants. The investors will receive demand and piggyback registration rights in connection with the securities issued to them. The PIPE will close immediately prior to the closing of the transactions contemplated by the Merger Agreement.

Pursuant to the Merger Agreement, Nuvve will merge with Merger Sub (the "Acquisition Merger"), with Nuvve surviving and the Purchaser acquiring 100% of the equity securities of Nuvve. In exchange for their equity securities, the stockholders of Nuvve prior to the conversion of the bridge loan (the "Existing Stockholders") and the option holders of Nuvve will receive an aggregate of approximately 10.2 million shares of common stock of the Purchaser (the "Purchaser Common Stock"). Of such shares of Purchaser Common Stock, (i) approximately 8.9 million shares of Purchaser Common Stock will be issued to the Existing Stockholders, and (ii) approximately 1.3 million shares of Purchaser Common Stock will be reserved for issuance pursuant to the Nuvve options. Ten percent of the shares to be issued to the Existing Stockholders, or approximately 0.9 million shares, will be held in escrow to satisfy any indemnification obligations incurred under the Merger Agreement. The bridge loan investor will receive additional shares of Purchaser Common Stock at the same exchange ratio as the Existing Stockholders.

Pursuant to a Purchase and Option Agreement between the Purchaser and one of the Existing Stockholders, immediately after the closing, the Purchaser will repurchase 0.6 million shares of Purchaser Common Stock from such Existing Stockholder at a price of \$10.00 per share. In addition, such Existing Stockholder will have the option to sell up to an additional \$2 million of shares of Purchaser Common Stock back to the Purchaser within a year after the closing at a price per share equal to the then-current market price. In the event the Existing Stockholder exercises its option, two of Nuvve's executive officers have committed to repurchase such shares from the Purchaser at the same price the Purchaser paid for them.

Additionally, the Existing Stockholders may be entitled to receive up to 4.0 million earn-out shares if, for the fiscal year ending December 31, 2021, the Purchaser's revenue equals or exceeds \$30,000,000. Existing Stockholders will be entitled to a portion of the earn-out shares only if they continue to hold their shares of Purchaser Common Stock received in the Acquisition Merger through the earn-out payment date.

The parties agreed that immediately following the closing of the Acquisition Merger, Purchaser's board of directors will consist of seven directors, five of whom shall be designated by Nuvve and two of whom will be designated by Newborn. A majority of the directors will qualify as independent directors under rules of Nasdaq.

Existing Stockholders holding shares of Nuvve capital stock representing approximately 55% of Nuvve's outstanding voting power have entered into support agreements with Parent and Nuvve, pursuant to which, among other things, the Existing Stockholders have agreed to vote in favor of proposals to approve the Acquisition Merger.

The Acquisition Merger will be consummated subject to the deliverables and provisions as further described in the Merger Agreement.

On February 17, 2021, the Company filed its definitive proxy statement/prospectus with the SEC for an extraordinary general meeting (the "Extraordinary Meeting") to vote on the proposed business combination with Nuvve, and mailed proxy materials to its shareholders of record as of February 10, 2021, the record date for the Extraordinary Meeting. The Extraordinary Meeting was held on March 17, 2021 Hong Kong Time (March 16, 2021 Eastern Time), at which the Company's shareholders voted to approve the business combination with Nuvve and related proposals described in definitive proxy statement/prospectus.

Liquidation

Pursuant to the Company's Certificate of Incorporation, if the Company is unable to complete its initial Business Combination within 12 months from the date of the IPO, the Company will (i) cease all operations except for the purpose of winding up, (ii) as promptly as reasonably possible but not more than ten business days thereafter, redeem 100% of the outstanding public shares and (iii) as promptly as reasonably possible following such redemption, subject to the approval of the remaining holders of ordinary shares and the Company's board of directors, dissolve and liquidate. However, if the Company anticipates that it may not be able to consummate its initial Business Combination within 12 months, the Company may, but is not obligated to, extend the period of time to consummate a Business Combination up to two times, each by an additional three months (for a total of up to 18 months to complete a Business Combination). Pursuant to the terms of the Company's amended and restated articles of incorporation and the trust agreement, in order to extend the time available for the Company to consummate its initial Business Combination, the Company's insiders or their affiliates or designees, upon five days advance notice prior to the applicable deadline, must deposit into the Trust Account \$575,000 (\$0.10 per share), on or prior to the date of the applicable deadline, up to an aggregate of \$1,150,000, or \$0.20 per share. The insiders will receive a non-interest bearing, unsecured promissory note equal to the amount of any such deposit that will not be repaid in the event that the Company is unable to close a Business Combination unless there are funds available outside the Trust Account to do so. Such notes would either be paid upon consummation of the Company's initial Business Combination, or, at the lender's discretion, converted upon consummation of the Company's Business Combination into additional private units at a price of \$10.00 per unit. The Company's shareholders have approved the issuance of the private units upon conversion of such notes, to the extent the holder wishes to so convert such notes at the time of the consummation of the Company's initial Business Combination. In the event that the Company receives notice from its insiders five days prior to the applicable deadline of their intent to effect an extension, the Company intends to issue a press release announcing such intention at least three days prior to the applicable deadline. In addition, the Company intends to issue a press release the day after the applicable deadline announcing whether or not the funds had been timely deposited. The Company's insiders and their affiliates or designees are not obligated to fund the Trust Account to extend the time for the Company to complete its initial Business Combination. To the extent that some, but not all, of the Company's insiders, decide to extend the period of time to consummate its initial Business Combinations, such insiders (or their affiliates or designees) may deposit the entire amount required. If the Company is unable to consummate an initial Business Combination and is forced to redeem 100% of the outstanding public shares for a pro rata portion of the funds held in the Trust Account, each holder will receive a pro rata portion of the amount then in the Trust Account. Holders of rights will receive no proceeds in connection with the liquidation. The Initial Shareholders and the holders of Private Units will not participate in any redemption distribution with respect to their Initial Shares and Private Units, including the ordinary shares included in the Private Units.

To the extent that the Company is unable to consummate a Business Combination, it will pay the costs of liquidation from the remaining assets outside of the Trust Account. If such funds are insufficient, NeoGenesis Holding Co., Ltd., the Company's sponsor, has agreed to pay the funds necessary to complete such liquidation and have agreed not to seek repayment of such expenses.

Emerging Growth Company

Section 102(b)(1) of the Jumpstart Our Business Startups Act of 2012 (the "JOBS Act") permits emerging growth companies to delay complying with new or revised financial accounting standards that do not yet apply to 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). 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 any such an election to opt out is irrevocable. The Company has 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, the Company, 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 the Company's financial statements with another public company which is neither an emerging growth company nor an emerging growth company which has opted out of using the extended transition period difficult or impossible because of the potential differences in accounting standards used.

Note 2 — Significant Accounting Policies

Basis of Presentation

The accompanying financial statements are presented in U.S. Dollars and in conformity with accounting principles generally accepted in the United States of America ("U.S. GAAP") and pursuant to the rules and regulations of the SEC.

Cash and Cash Equivalents

The Company considers all short-term investments with an original maturity of three months or less when purchased to be cash equivalents.

Cash and Marketable Securities Held in Trust Account

At December 31, 2020, the assets held in the Trust Account represented \$57,895,769 in money market fund. The investment in money market fund is recorded at fair value.

Ordinary Shares Subject to Possible Redemption

The Company accounts for its ordinary shares subject to possible redemption in accordance with the guidance in ASC Topic 480 "Distinguishing Liabilities from Equity." Conditionally redeemable ordinary shares (including ordinary shares that feature redemption rights that are either within the control of the holder or subject to redemption upon the occurrence of uncertain events not solely within the Company's control) are classified as temporary equity. The Company's ordinary shares feature certain redemption rights that are considered to be outside of the Company's control and subject to occurrence of uncertain future events. Accordingly, at December 31, 2020, ordinary shares subject to possible redemption are presented at redemption value as temporary equity, outside of the shareholders' equity section on the Company's balance sheet.

Offering Costs

The Company complies with the requirements of the ASC 340-10-S99-1 and SEC Staff Accounting Bulletin ("SAB") Topic 5A – "Expenses of Offering". Offering costs consist principally of professional and registration fees incurred through the date of the IPO that are related to the IPO and that were charged to shareholders' equity upon the completion of the IPO. Accordingly, on February 19, 2020, offering costs with a total amount of \$3,677,410 have been charged to shareholders' equity (consisting of \$3,162,500 underwriters' fees, and \$514,910 of other service charges).

Fair Value of Financial Instruments

The fair value of the Company's assets and liabilities, which qualify as financial instruments under ASC 820, "Fair Value Measurements and Disclosures," approximates the carrying amounts represented in the balance sheet, primarily due to their short-term nature.

Use of Estimates

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of expenses during the reporting period. Actual results could differ from those estimates.

Concentration of Credit Risk

Financial instruments that potentially subject the Company to concentration of credit risk consist of cash accounts in a financial institution which, at times may exceed the Federal depository insurance coverage of \$250,000. The Company has not experienced losses on these accounts and management believes the Company is not exposed to significant risks on such accounts.

Income Taxes

The Company accounts for income taxes under ASC 740 Income Taxes ("ASC 740"). ASC 740 requires the recognition of deferred tax assets and liabilities for both the expected impact of differences between the financial statement and tax basis of assets and liabilities and for the expected future tax benefit to be derived from tax loss and tax credit carry forwards. ASC 740 additionally requires a valuation allowance to be established when it is more likely than not that all or a portion of deferred tax assets will not be realized.

ASC 740 also clarifies the accounting for uncertainty in income taxes recognized in an enterprise's financial statements and prescribes a recognition threshold and measurement process for financial statement recognition and measurement of a tax position taken or expected to be taken in a tax return. For those benefits to be recognized, a tax position must be more-likely-than-not to be sustained upon examination by taxing authorities. ASC 740 also provides guidance on derecognition, classification, interest and penalties, accounting in interim period, disclosure and transition. The Company has identified Cayman Islands as its only "major" tax jurisdiction, as defined. Based on the Company's evaluation, it has been concluded that there are no significant uncertain tax positions requiring recognition in the Company's financial statements. Since the Company was incorporated on April 12, 2019, the evaluation was performed for 2019 and 2020 tax year. The Company believes that its income tax positions and deductions would be sustained on audit and does not anticipate any adjustments that would result in a material changes to its financial position. The Company's policy for recording interest and penalties associated with audits is to record such items as a component of income tax expense.

The Company may be subject to potential examination by foreign taxing authorities in the area of income taxes. These potential examinations may include questioning the timing and amount of deductions, the nexus of income among various tax jurisdictions and compliance with foreign tax laws.

The Company's tax provision is zero and it has no deferred tax assets. The Company is considered to be an exempted Cayman Islands company, and is presently not subject to income taxes or income tax filing requirements in the Cayman Islands or the United States.

Recent Accounting Pronouncements

Management does not believe that any recently issued, but not yet effective, accounting standards if currently adopted would have a material effect on the accompanying financial statements.

Note 3 — Public Offering

Public Unit

On February 19, 2020, the Company sold 5,750,000 units at a price of \$10.00 per Public Unit in the IPO (which includes the full exercise of the underwriter's over-allotment option). Each Unit consists of one ordinary share in the Company, one warrant ("Warrant") and one right ("Right") (see Note 8).

The Company paid an up-front underwriting discount of \$1,725,000 (3.0% of the gross offering proceeds) to the underwriter at the closing of the IPO, with an additional fee of \$1,437,500 (the "Deferred Discount", which represents 2.5% of the gross offering proceeds). The Deferred Discount will become payable to the underwriter from the amounts held in the Trust Account solely in the event the Company completes its Business Combination. In the event that the Company does not close a Business Combination, the underwriter has waived its right to receive the Deferred Discount. The underwriter is not entitled to any interest accrued on the Deferred Discount. The Company accrued \$1,437,500 of the Deferred Discount as of December 31, 2020, as it is deemed to be likely for the Company to close the business combination with Nuvve soon.

Purchase Option

On February 19, 2020, the Company sold to the underwriters, for \$100, a unit purchase option to purchase up to a total of 316,250 units at \$11.50 per unit (or an aggregate exercise price of \$3,636,875) commencing on the close of the consummation of a Business Combination. The unit purchase option expires five years from the effective date of the registration statement relating to the IPO. The units issuable upon exercise of this option are identical to the Units being offered in the IPO. The Company has agreed to grant to the holders of the unit purchase option, demand and "piggy back" registration rights for periods of five and seven years, respectively, from the effective date of the IPO, including securities directly and indirectly issuable upon exercise of the unit purchase option.

The Company has accounted for the fair value of the unit purchase option, inclusive of the receipt of a \$100 cash payment, as an expense of the IPO resulting in a charge directly to shareholders' equity. The Company estimates that the fair value of this unit purchase option is approximately \$428,906 using a Black-Scholes option-pricing model adjusted for the likelihood of a completed Business Combination. The fair value of the unit purchase option granted to the placement agent is estimated as of the date of grant using the following assumptions: (1) expected volatility of 31.00%, (2) risk-free interest rate of 2.19% and (3) expected life of five years, (4) estimated possibility of 52.1% for consummation of initial Business Combination.

Warrant Solicitation Fee

The Company has agreed to pay Chardan Capital Markets, LLC a warrant solicitation fee of five percent (5%) of the exercise price of each public warrant exercised during the period commencing twelve months after the effective date of the registration statement, including warrants acquired by security holders in the open market, but excluding warrants exercised during the 30-day period following notice of a proposed redemption. The warrant solicitation fee will be payable in cash. There is no limitation on the maximum warrant solicitation fee payable to Chardan Capital Markets, LLC, except to the extent it is limited by the number of public warrants outstanding.

Right of First Refusal

Subject to certain conditions, the Company granted Chardan, for a period of 15 months after the date of the consummation of the Company's Business Combination, a right of first refusal to act as lead underwriters or minimally as a co-manager, with at least 30% of the economics; or, in the case of a three-handed deal 20% of the economics, for any and all future public and private equity and debt offerings. In accordance with FINRA Rule 5110(f)(2)(E)(i), such right of first refusal shall not have a duration of more than three years from the effective date of the registration statement.

Registration Rights

The Initial Shareholders will be entitled to registration rights with respect to their Initial Shares, as well as the holders of the Private Units and holders of any securities issued to the Company's Initial Shareholders, officers, directors or their affiliates in payment of working capital loans or extension loans made to the Company, will be entitled to registration rights with respect to the Private Units (and underlying securities), pursuant to an agreement signed on the effective date of the IPO. The holders of the majority of the Initial Shares are entitled to demand that the Company register these shares at any time commencing three months prior to the first anniversary of the consummation of a Business Combination. The holders of the Private Units (or underlying securities) are entitled to demand that the Company register these securities at any time after the Company consummates a Business Combination. In addition, the holders have certain "piggy-back" registration rights on registration statements filed after the Company's consummation of a Business Combination.

Note 4 — Private Placement

On February 19, 2020, NeoGenesis Holding Co., Ltd., the Company's sponsor, purchased an aggregate of 272,500 Private Units at \$10.00 per Private Unit. A total of \$2,445,000 cash proceeds was collected after settling the \$280,000 promissory note discussed in Note 5.

The Private Units are identical to the Units sold in the IPO, except that the private warrants are not redeemable so long as they are held by the purchaser or its permitted transferees. Additionally, the holders of the Private Units have agreed (A) to vote the shares underlying their Private Units in favor of any proposed Business Combination, (B) not to propose, or vote in favor of, an amendment to the Company's amended and restated certificate of incorporation with respect to the Company's pre-Business Combination activities prior to the consummation of such a Business Combination unless the Company provides dissenting Public Shareholders with the opportunity to convert their public shares in connection with any such vote, (C) not to convert any shares underlying the Private Units into the right to receive cash from the Trust Account in connection with a shareholder vote to approve an initial Business Combination or a vote to amend the provisions of the Company's amended and restated certificate of incorporation relating to shareholders' rights or pre-Business Combination activity or sell their shares to the Company in connection with a tender offer the Company engages in and (D) that the shares underlying the Private Units shall not participate in any liquidating distribution upon winding up if a Business Combination is not consummated. The purchasers have also agreed not to transfer, assign or sell any of the Private Units or underlying securities (except to transferees that agree to the same terms and restrictions) until the completion of an initial Business Combination.

Note 5 — Related Party Transactions

On May 17, 2019, the Company issued an unsecured promissory note of \$280,000 in the principal amount to the Company's Chairman and Chief Executive Officer. The note was non-interest bearing and payable on the consummation of the public offering or the date on which the Company determines not to conduct an initial public offering of its securities. Due to the short-term nature of the note, the fair value of the note approximates the carrying amount. On February 19, 2020, the \$280,000 promissory note was settled through issuance of units at a price of \$10.00 per unit as part of the Private Placement.

The Company currently maintains the principal executive offices at Room 801, Building C, SOHO Square, No. 88 Zhongshan East 2nd Road, Huangpu District, Shanghai, 200002, China. This space is being provided to the Company by Wenhui Xiong, the Company's Chairman and Chief Executive officer, at no cost to the Company. The Company considers the current office space, combined with the other office space otherwise available to the Company's executive officers, adequate for current operations.

Note 6 — Shareholders' Equity

Ordinary Shares

On May 17, 2019, 1,150,000 ordinary shares were sold to the Initial Shareholders for an aggregate of \$25,000. The Company subsequently declared a share dividend of 0.25 shares for each outstanding share, resulting in 1,437,500 ordinary shares being outstanding. All share and per-share amounts have been retroactively restated to reflect the share dividend. All of these shares were placed in escrow until (1) with respect to 50% of the shares, the earlier of six months after the date of the consummation of an initial Business Combination and the date on which the closing price of the Company's ordinary shares equals or exceeds \$12.50 per share (as adjusted for share splits, share dividends, reorganizations and recapitalizations) for any 20 trading days within any 30-trading day period commencing after the Company's initial Business Combination and (2) with respect to the remaining 50% of the insider shares, six months after the date of the consummation of an initial Business Combination, or earlier, in either case, if, subsequent to an initial Business Combination, the Company consummates a liquidation, merger, share exchange or other similar transaction which results in all of the Company's shareholders having the right to exchange their shares for cash, securities or other property.

On February 19, 2020, the Company sold 5,750,000 Public Units at a price of \$10.00 per Public Unit in the IPO, and NeoGenesis Holding Co., Ltd., the Company's sponsor, purchased an aggregate of 272,500 Private Units at \$10.00 per Private Unit. Each Public Unit and Private Unit consists of one ordinary share in the Company, one Warrant and one Right.

Share Transfer of Ordinary Shares

On April 20, 2020, NeoGenesis Holding Co., Ltd., the Company's sponsor transferred 100,000 of the Company's ordinary shares to Deyin Chen, a special advisor to the Company for a total cash consideration of \$10 as consideration for the special advisor's service provided to the Company.

The shares granted on April 20, 2020 were fully vested and are nonforfeitable. The Company recognized \$969,990 (\$970,000 of fair value for the shares as of the grant date less \$10 of the transfer price) as general and administrative expenses in the Company's financial statements with a corresponding increase in additional paid-in capital. The fair value of the shares transferred was \$9.70 per share, which is estimated to be equal to the most recently available closing price of ordinary shares traded on Nasdaq on May 1, 2020.

Warrants

Each Warrant entitles the holder to purchase one-half ordinary share at a price of \$11.50 per share commencing on the later of the Company's completion of its initial Business Combination or 12 months from the closing of the offering, and expiring five years from after the completion of an initial Business Combination. The Company may redeem the Warrants at a price of \$0.01 per Warrant upon 30 days' notice, only in the event that the last sale price of the ordinary shares is at least \$16.50 per share for any 20 trading days within a 30-trading day period ending on the third day prior to the date on which notice of redemption is given, provided there is an effective registration statement and current prospectus in effect with respect to the ordinary shares underlying such Warrants during the 30 day redemption period. If the Company redeems the Warrants as described above, management will have the option to require all holders that wish to exercise Warrants to do so on a "cashless basis." In accordance with the warrant agreement relating to the Warrants sold and issued in the IPO, the Company is only required to use its best efforts to maintain the effectiveness of the registration statement covering the Warrants. If a registration statement is not effective within 90 days following the consummation of a Business Combination, Warrant holders may, until such time as there is an effective registration statement and during any period when the Company shall have failed to maintain an effective registration statement, exercise Warrants on a cashless basis pursuant to an available exemption from registration under the Securities Act of 1933, as amended. In the event that a registration statement is not effective at the time of exercise or no exemption is available for a cashless exercise, the holder of such Warrant shall not be entitled to exercise such Warrant for cash and in no event (whether in the case of a registration statement being effective or otherwise) will the Company be required to net cash settle the Warr

In addition, if (i) the Company issues additional ordinary shares or equity-linked securities for capital raising purposes in connection with the closing of the initial Business Combination at an issue price or effective issue price of less than \$9.50 per ordinary share (with such issue price or effective issue price to be determined in good faith by the board of directors), (ii) the aggregate gross proceeds from such issuances represent more than 60% of the total equity proceeds, and interest thereon, available for the funding of the initial Business Combination, and (iii) the volume weighted average trading price of the Company's ordinary shares during the 20 trading day period starting on the trading day prior to the day on which the Company consummates its initial Business Combination (such price, the "Market Price") is below \$9.50 per share, the exercise price of the Warrants will be adjusted (to the nearest cent) to be equal to 115% of the Market Price, and the \$16.50 per share redemption trigger price described above will be adjusted (to the nearest cent) to be equal to 165% of the Market Price.

Warrants are classified within shareholders' equity as "Additional paid-in capital" upon their issuance in accordance with ASC 815-40. The proceeds from the sale are allocated to Public Shares, Warrants and Rights based on the relative fair value of the securities in accordance with ASC 470-20-30. The value of the Public Shares, Warrants and Rights will be based on the closing price paid by investors.

Rights

Each Right will entitle the holder to receive one-tenth (1/10) of an ordinary share upon the consummation of an initial Business Combination. The Company will not issue fractional shares in connection with an exchange of Rights. Fractional shares will either be rounded down to the nearest whole share or otherwise addressed in accordance with the applicable provisions of Cayman Islands law. As a result, an investor must hold Rights in multiples of 10 in order to receive shares for all of its Rights upon closing of a Business Combination. If the Company is unable to consummate a Business Combination, the Company will redeem 100% of the Public Shares issued in the IPO using the funds in the Trust Account as described in Note 1. There are no contractual penalties for failure to deliver securities to the holders of the Rights upon consummation of the Company's initial Business Combination. Additionally, in no event will the Company be required to net cash settle the Rights. In such events, the Rights will expire and will be worthless. Since the Company is not required to net cash settle the Rights and the Rights are convertible upon the consummation of an initial Business Combination, the Management determined that the Rights are classified within shareholders' equity as "Additional paid-in capital" upon their issuance in accordance with ASC 815-40. The proceeds from the sale are allocated to Public Shares, Warrants and Rights based on the closing price paid by investors.

Note 7 — Subsequent Events

On February 1, 2021, the Company issued an unsecured promissory note (the "Working Capital Note") in an amount of \$200,000 to NeoGenesis Holding Co., Ltd., in exchange for NeoGenesis providing such amount for the Company's working capital. The Working Capital Note does not bear interest and matures upon closing of the business combination. In addition, the Working Capital Note may be converted by the holder into units of the Company identical to the units issued in the Company's IPO at a price of \$10.00 per unit.

On February 19, 2021, the Company issued two unsecured promissory notes (the "Extension Notes"), each in an amount of \$287,500 (or an aggregate principal amount of \$575,000), to NeoGenesis Holding Co., Ltd. and Nuvve, in exchange for NeoGenesis Holding Co., Ltd. and Nuvve each depositing such amount into the Company's Trust Account in order to extend the amount of time it has available to complete a business combination with Nuvve. The Extension Notes do not bear interest and mature upon closing of the business combination. In addition, the Extension Notes may be converted by the holder into units of the Company identical to the units issued in the Company's IPO at a price of \$10.00 per unit.

On February 20, 2021, the Company, the Purchaser, the Merger Sub, Nuvve, and Ted Smith, as the representative of the stockholders of Nuvve, entered into an amendment (the "Amendment") to the Merger Agreement. Pursuant to the Amendment, any loans made to Nuvve pursuant to the Payroll Protection Program pursuant to the Coronavirus Aid, Relief, and Economic Security Act, to the extent that such loans are eligible for forgiveness, will be excluded from Nuvve's indebtedness for purposes of determining the merger consideration to be paid to Nuvve's stockholders. In addition, in the event that such loans are determined not to be eligible for forgiveness within 12 months following the closing of the merger, the combined company may seek indemnification for such amounts against the shares held in escrow for indemnification purposes.

On March 17, 2021, Hong Kong Time, the Company held the Extraordinary Meeting at which the Company's shareholders voted to approve the business combination with Nuvve and related proposals described in detail in the definitive proxy statement/prospectus filed by the Company with the SEC on February 17, 2021, which was first mailed to the Company's shareholders on or about February 17, 2021, and the Company's proxy supplement filed with the SEC on March 8, 2021 (as amended and supplemented, the "Proxy Statement"). As of February 10, 2021, the record date for the Extraordinary Meeting, there were 7,460,000 ordinary shares issued and outstanding and entitled to vote. There were 4,408,691 ordinary shares presented in person or represented by proxy at the Extraordinary Meeting. Each of the proposals described in the Proxy Statement was approved by the Company's shareholders.

The Company evaluated subsequent events and transactions that occur after the balance sheet date up to the date that the financial statement was issued. Other than as described above, the Company did not identify any subsequent events that would have required adjustment or disclosure in the financial statement.



2,778,750 SHARES OF COMMON STOCK (For Resale) 2,707,500 WARRANTS (For Resale) 1,353,750 SHARES OF COMMON STOCK (For Issuance)

PROSPECTUS

APRIL 5, 2021