# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## FORM 1-K ANNUAL REPORT

## ANNUAL REPORT PURSTUANT TO REGULATION A OF THE SECURITIES ACT OF 1933

For the year ended December 31, 2022

## StorEn Technologies, Inc.

(Exact name of registrant as specified in its charter) Commission File Number: 024-11240

| Delaware                                 | 36-4855792                       |
|--|----------------------------------|
| (State or other jurisdiction of          | (Employer Identification Number) |
| incorporation or organization)           |                                  |
|  |                                  |
| 12 E. Stone Ave                          |                                  |
| Greenville, SC 29609                     | 631-686-4009                     |
| (Address of principal executive offices) | (Registrant's telephone number,  |
|  | including area code)             |

## **Common Stock**

(Title of each class of securities issued pursuant to Regulation A)



In this report, the term "the company" or "us" or "we" refers to StorEn Technologies, Inc.

#### **Forward-Looking Statements**

This Annual Report on Form 1-K may contain forward-looking statements relating to, among other things, the company, its business plan and strategy, and its industry. The words "believe," "estimate," "expect," "anticipate," "intend," "plan," "seek," "may," "will,", "draft", "initial", "future", or the negative of these terms or other variations and similar expressions or statements regarding future periods are intended to identify forward-looking statements. Any such statements reflect management's current views with respect to future events based on information currently available and are subject to risks and uncertainties that could cause actual results to differ materially. Any forward-looking statements involve judgments with respect to, among other things, future economic, competitive and market conditions and future business decisions, all of which are difficult or impossible to predict accurately and many of which are beyond our control.

These forward-looking statements involve known and unknown risks, uncertainties and other important factors that could cause our actual results, performance or achievements, or industry results, to differ materially from any predictions of future results, performance or achievements that we express or imply in this Annual Report or in the information incorporated by reference into this Annual Report. Certain important risk factors that could cause actual results to differ materially from those in any forward-looking statements are described in the section labeled "Risk Factors" within the Company's Offering Circular filed with the Securities & Exchange Commission on September 1, 2020, as modified by any Supplements and Amendments thereto.

#### **ITEM 1. BUSINESS**

This discussion should be read in conjunction with (1) the other sections of this Report, including, but not limited to, "Management's Discussion and Analysis of Financial Condition and Results of Operations," and the attached Financial Statements and related exhibits, and (2) our Offering Circular for our Regulation A+ offering, including, but not limited to, the sections titled "Risk Factors." The various sections of this discussion contain a number of forward-looking statements, all of which are based on our current expectations and could be affected by the uncertainties and risk factors described throughout this Report and the Offering Circular.

#### Introduction

We have created an efficient, powerful, durable and cost-effective battery, which answers the call for long-lasting and affordable energy storage. Our disruptive proprietary all-vanadium flow battery technology delivers a low cost-percycle energy storage device - up to eight times lower than lithium-ion batteries, and enables self-consumption of self-produced electricity and the transition towards a carbon-free economy. The life of our batteries is 25 years, or more than 15K charge-discharge cycles without any decay in capacity.

Incubated at the Clean Energy Business Incubator Program (CEBIP) at Stony Brook University in New York, we deliver proprietary innovation, building upon the demonstrated strengths of vanadium flow batteries to revolutionize

the world of residential and industrial energy storage. Our proprietary technology brings superior performance at a lower cost, thus fulfilling market demand for more efficient and cost-effective energy storage. We have taken what vanadium batteries already deliver - durability and sturdiness - and through extensive research and development, have enhanced the electrical efficiency of the power module or stack, the core component of the battery hosting a stack of power cells, and the energy density of the electrolyte and module, ultimately reducing manufacturing and end-user prices.

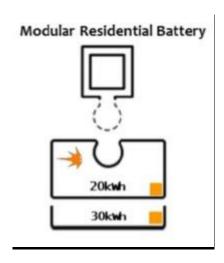
#### **Our System**

In homes with solar, our batteries work synergistically with the existing solar system. During the day, solar panels capture energy from the sun, which charges our battery while simultaneously powering a home or office. As day turns to night, the battery takes over, providing green energy, and maximizing solar system dependability.

In addition to its solar storage capabilities, our battery, in locations with dual rates, can store power from the grid at night when electricity prices are low. By using battery power during peak electricity times, customers can lower their utility bills. Additionally, in the event of an emergency, our battery provides continuity to homes and offices, for vital devices such as telecommunication, lighting, refrigeration, and heating and ventilation systems.



Our batteries are modular. Our residential battery design can be configured in either 20kWh or 30kWh, while sharing the same power module, which allows our customers to pay only for the energy capacity they need. Additional modules can be connected for maximum flexibility.



#### **Our Batteries**

Our batteries have the following characteristics:

- Estimated 25 year battery life.
- Maintain 100% capacity over lifetime.
- Operate at 100% depth of discharge.
- No self-discharge.
- Operate in harsh climates, while delivering higher efficiency.
- Low maintenance.
- Electrolyte nearly 100% recyclable and reusable in new batteries.
- Cost/Cycle up to four times lower than lithium batteries.
- Over 50% more power density than batteries with the same stack size.
- Over 30% smaller than competitor's flow batteries at the same energy parity.

#### **Exclusive Supply and Distribution Agreement**

In December 2018, we entered into a binding Memorandum of Understanding with Multicom Resources, an Australian company, which was superseded with a binding Memorandum of Understanding entered into in April 2020, which appears as Exhibit 6.5 to the Offering Statement of which this Offering Circular forms a part. Pursuant to the Memorandum of Understanding, Multicom agreed to supply us with, and we agreed to exclusively purchase from Multicom, vanadium pentoxide, a key chemical used in our batteries. The MOU has a term of five years, and has three five year renewal options. Pursuant to the MOU, we agreed to enter into a Distribution Agreement with Multicom's subsidiary, Freedom Energy Pty Limited, granting Freedom Energy Pty. Limited, an exclusive right to sell and distribute our vanadium flow batteries in the Asia-Pacific region for five years, and has three five year renewal options. In addition, Multicom agreed to purchase three residential vanadium flow batteries, the first, in exchange for \$100,000, and the remaining two in exchange for \$400,000, for an aggregate price of \$500,000. We agreed that in connection with each such purchase, we would issue Multicom a pro rata portion of 125,000 of our Shares. The first battery was purchased in April 2020. In addition, Multicom agreed that its subsidiary, Freedom Energy, will assemble our batteries within Australia and distribute them across the Asia Pacific region. Multicom has completed a concept design for a full-scale manufacturing facility for our batteries. Prior to that, we and Multicom intend to open a pilot manufacturing plant. The first battery was installed in November 2020 at National Battery Testing Centre (NBTC) in Brisbane, a flagship project of the Future Battery Industries CRC, a federal organization supporting the creation of a battery industry in Australia.



In April 2020, we entered into a Distribution Agreement with Arco Fuel Cells S.r.l., which appears as Exhibit 6.4 to the Offering Statement of which this Offering Circular forms a part. Pursuant to the Distribution Agreement, we were granted the exclusive right, for three years, to distribute Arco's fuel cell stacks, fuel cells and lithium battery packs for material handling, in the US, Canada and Mexico.

#### **Tax Incentives**

The Internal Revenue Service (IRS) has provided for a Federal Investment Tax Credit on the purchase price of residential energy storage batteries, which tax credit is up to 26% for systems installed during 2020, 22% for systems installed in 2021, and 10% for systems installed after 2021. The value of the credit depends on the percentage of electricity coming from the sun. For example, if the battery is charged by solar panels 90% of the time, then the battery is eligible for 90% of the Investment Tax Credit. Additional state credits may further reduce the cost of an energy storage system. Although energy storage is a relatively young industry, a growing number of states and municipalities will support the installations of solar-powered batteries to accelerate the transition to renewables and the reduction of greenhouse gas emissions.

#### **Government Regulation**

We are subject to various federal, state and foreign governmental regulations related to manufacturing, marketing and sale of our products, such as Federal Trade Commission regulations, health and safety codes, and environmental laws. We are seeking a UL Certificate to enable us to market and sell our batteries. UL LLC is a global independent safety certification company with more than a century of expertise in safety solutions from public adoption of electricity to new breakthroughs in sustainability, renewable energy and nanotechnology. Dedicated to promoting safe living and working environments, UL helps safeguard people, products and places.

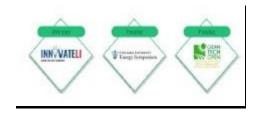
#### **Accomplishments and Awards**

We have achieved the following accomplishments:

- Built, tested and independently validated our prototype battery at the Advanced Energy Centre at Stony Brook University.
- Sold and shipped our first commercial battery installed in November 2020 in Australia.
- We received an order for a battery to Canada.
- Completed our Patent Cooperation Treaty National Phase filings to extend our patent applications to major countries and regions, such as the US, European Union, Brazil, Colombia, Chile, India, China, Japan, Korea, Indonesia, Thailand, Australia, several African countries and Eurasia.
- Launched TitanStack<sup>TM</sup>, a research and development program to develop a larger battery stack.

We have been awarded several technology and innovation awards and grants.

- R&D Award from the Empire State Development's Division of Science, Technology and Innovation (NYSTAR)
- R&D Award from the New York State Energy Research and Development Authority (NYSERDA)
- 2019 Innovator of the Year Award by InnovateLI
- Finalist at 12th Columbia University Energy Symposium
- Finalist at the New York State Energy Research and Development Authority (NYSERDA) 76 West Competition
- Finalist at Cleantech Open, the leading cleantech accelerator program in the US



### **Competitors**

A handful of companies worldwide are currently working with vanadium flow battery technology. To our knowledge, and based on limited public information available, the primary focus of these competitors is on larger grid-scale batteries as a way to achieve economies of scale and cost reduction. Because of the limited public information available, it is difficult to ascertain the technological development reached by our competitors.

#### **Intellectual Property**

We have filed four patent applications covering different aspects of our technology which are described below, and have filed trademarks for the brands we have created to designate the technology underlying each such patent application:

- MULTIGRIDS<sup>TM</sup> Our innovative stack fluid dynamic, improves the electrical performance of the stack, delivers higher power density, and has the potential to reduce the power cost of the battery.
- THERMASTABLE<sup>TM</sup> Our innovative geothermal underground battery design, enables outdoor installation in locations with harsh climates, enhances resiliency to natural disasters, vandalism and theft, and increases battery efficiency, thereby reducing energy costs.
- EQUILEVELS<sup>TM</sup> Our innovative electrolyte rebalancing method that will eliminate scheduled maintenance visits and reduces costs.
- RESAFE<sup>TM</sup> Our innovative leak control system that will eliminate scheduled maintenance visits and reduce costs.

We also hold a trademark for TitanStack<sup>TM</sup>, a system which is currently in research and development, for embedding our Multigrids<sup>TM</sup> technology into large grid scale applications to remove dimensional constraints and enable the construction of large stacks.

We have filed to extend our PCT patent applications to major regions and countries, such as the US, European Union, Brazil, Colombia, Chile, India, China, Japan, Korea, Indonesia, Thailand, Australia, several African countries and Eurasia.

In addition to our patents and trademarks, we hold various trade secrets for the manufacturing and construction of our batteries.

#### **Employees**

We currently have 5 full-time employees. We also have 1 full time contractor and 2 part time contractors.

## **Property**

Our corporate headquarters is located at 12 E Stone Ave, Greenville, South Carolina. This space is leased. We also have 4,400 square feet leased space of manufacturing and workshop space located at 400 Birnie St. Greenville, South Carolina. We share research and development space with Arco Technologies at their facility located at Via Badini 21, Quarto Inferiore, Bologna, Italy.

## **Legal Proceedings**

We are not involved in any litigation, and our management is not aware of any pending or threatened legal actions.

## ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion of our financial condition and results of operations for the twelve-month period ended December 31, 2022 (the "2022 Annual Period"), and the twelve-month period ended December 31, 2021 (the "2021 Annual Period") should be read in conjunction with our audited consolidated financial statements and the related notes included in this report.

#### Overview

We were formed as a Delaware corporation on January 3, 2017, and our headquarters are located in Greenville, SC. We design, manufacture, market and sell innovative vanadium flow batteries using our own intellectual property.

#### **Results of Operation**

Revenue and Cost of Goods Sold

We generated no revenue during the 2021 Annual Period, and \$34,724 revenues during the 2022 Annual Period. Our costs of goods sold during the 2021 Annual Period was \$0.0. We had -\$ 0,00 cost of goods sold during 2022, resulting in loss of -\$ 21,766

#### **Operating Expenses**

Our operating expenses consist of general and administrative expenses, research and development expenses and sales and marketing expenses. For the 2022 Annual Period, our operating expenses were \$ 1,404,935 including, \$ 996,201 in general and administrative expenses, \$ 178,279 in research and development expenses, \$ 216,067 in sales and marketing expenses and \$ 14,388 in Depreciation Expense. For the 2021 Annual Period, our operating expenses were \$1,668,223 including, \$996,475 in general and administrative expenses, \$370,060 in research and development expenses and \$301,698 in sales and marketing expenses. The increase in operating expenses during the 2022 Annual Period is primarily a result of increased research and development expenses resulting from hiring full time employees, moving to our new manufacturing facility, and development of our products and technology.

#### Net Operating Loss

Our net operating loss for the 2022 Annual Period, was \$ 1,426,701, compared to \$1,668,233, for the 2021 Annual Period.

#### Other Expenses

For the 2022 Annual Period, we had \$18 in other income/expenses; or the 2021 Annual Period, we had \$80,073 in other income/expenses, consisting of \$2,928 in interest expenses, \$20,833 in income attributable to our PPP loan forgiveness, and \$62,168 in other income attributable to demonstration project co-share income

#### Net Loss

For the 2022 Annual Period, we had a net loss of \$1,426,719, compared to a net loss of \$1,588,160, for the 2021 Annual Period.

#### **Liquidity and Capital Resources**

Since our inception, we have raised over \$1,717,496 through various securities offerings and stockholder loans, which we have used for research and development, operations and prototyping our systems. As of December 31, 2022, we had \$1,795,411 in cash, compared to \$1,923,450 in cash, as of December 31, 2021.

As of December 31, 2022, we had total outstanding liabilities of \$ 728,514, compared to \$407,243, as of December 31, 2021.

We will incur significant additional costs in finalizing the development of our products, and in production, marketing and sales, and intend to continue to fund our operations through funds received from this offering. We may also engage in additional debt and/or equity financing as determined to be necessary. If we are unable to obtain sufficient amounts of additional capital, we may be required to reduce the scope of our planned development, which could harm our business, financial condition and operating results. Accordingly, our independent auditors report includes a paragraph regarding substantial doubt about our ability to continue as a going concern.

#### **Debt**

We have an outstanding Convertible Promissory Note issued in March 2019, to Accelerate New York Seed Fund, in the principal amount of \$100,000, which accrues interest at 6% per annum, and matured in March 2021. The debtor has elected to convert its Note.

On June 29, 2020 we secured a loan through the Small Business Administration ("SBA") for the Payroll Protection Program, a 24-month term loan agreement in the amount of \$20,833, bearing interest at 1.00%. We received notice of full forgiveness.

On July 3, 2019, we entered into a loan agreement with a related party in the amount of \$50,000 bearing interest at 15%, with all required principal and interest payments due on November 30, 2019. Interest expense totaled \$0 and \$4,356 for the years ended December 31, 2021 and 2020 respectively. The loan was paid off in 2020.

On June 11, 2019, we entered into a loan agreement with a related party in the amount of \$53,843 bearing interest at 20%, with all required principal and interest payments due on November 30, 2020. Interest expense totaled \$0 and \$15,489 for the years ended December 31, 2021 and 2020 respectively. The loan was paid off in 2020.

During 2022, the Company entered into a loan agreements with a related party in the Amount of . \$188,138 The loan agreement which is non-interest bearing is expected to be paid-off during 2023. In particular these are the "deferred passed salaries" (related party AP) that was converted into a shareholder loan.

#### **Plan of Operations**

We are investing in the continued growth of our brand and are generating sizeable net income losses as a result. We are seeking to hit the following milestones:

- Completion of a facility for volume manufacturing of our batteries;
- Building Prototypes of our Residential and Industrial Batteries
- Identifying Program Partners for Sales and Support of our systems worldwide
- Developing an Investor Purchase Program to allow our 8,500 individual investors to have priority to purchase our Residential systems.
- Sale and installation of Industrial Systems.
- Access Federal and Grant funding to further research and develop our technology.

The extent to which we will be able to complete the milestones outlined above is dependent upon the success of our marketing efforts and our utilization of cash.

#### ITEM 3. DIRECTORS, EXECUTIVE OFFICERS AND SIGNIFICANT EMPLOYEES

The following table sets forth information about our executive officers and directors.

| Name                | Position                            | Age | Term of Office            | Approximate Hours per week for part-time employees |
|---------------------|-------------------------------------|-----|---------------------------|--|
| John Davis          | Chief Executive Office, & Director  | 65  | April 2022 – Present      | Full Time  |
| Angelo D'Anzi       | Chief Technology Officer & Director | 55  | January 2017 –<br>Present | Full Time  |
| Gabriele<br>Colombo | Secretary                           | 48  | January 2017 -<br>Present | 1 hour   |
| Davide Biggi        | Chief Financial Officer             | 40  | June 2022 - Present       | Part Time  |

There are no arrangements or understandings between our executive officers and directors and any other persons pursuant to which the executive officer or director was selected to act as such.

## **Passing of Carlo Brovero**

On April 20<sup>th</sup>, 2022, our Chief Executive Officer, Carlo Brovero passed away after a brief illness. On April 26<sup>th</sup>, the Board of Directors selected John Davis as the new Chief Executive Officer.

*John Davis*, has served as our Chief Executive Officer, and as a Director since April 2022. Between July 2021 and April 2022, Mr. Davis served as our Director of Business Development, where he was responsible for Developing Business Relationships in the industries we intend to supply our solutions. Between July 2019 and March 2020, he served as Director of Business Development for XNRGI, Inc, where he was responsible for all aspects of company business relationships including sales and operations. Between May 2018 and July 2019 he served in the roll of Outside Business Advisor for The University of West Florida, where he was responsible for representing the University concerns in the Northwest Florida business community. Between July 2014 and July 2018, John served as Vice President of Sales and Business Development for ZincNyx, Inc, where he was responsible for all sales and partnerships of the company.

Angelo D'Anzi, has served as our Chief Technology Officer and a director since our inception in January 2017, and is primarily responsible for the technical development of our products. Since May 2018, he has also served as a director

of Arco Fuel Cells S.r.l., where he was responsible for the company's fuel cell technical development activities. In March 2013, Mr. D'Anzi founded Proxhima, a vanadium flow battery company, which was sold in May 2015 to the Gala Group, a utility listed on the Milan Stock Exchange. In 2000, Mr. D'Anzi founded ROEN-EST, a fuel cell company acquired by the Arcotronics Nissei group in 2003, and served as chief executive officer and chief technology officer after the acquisition. Mr. D'Anzi also served as chief executive officer of Morphic Fuel Cells, until its acquisition by General Electrics in 2009. Mr. D'Anzi holds 14 international patents. He received the 2003 Sapio Award in the Energy and Transportation category with a paper titled "Technological Transfer between Research Institutions and Private Companies in the Polymer Electrolyte Fuel Cell Technology". Mr. D'Anzi holds a MBA degree from the LUISS Business School in Rome.

*Gabriele Colombo*, has served as our secretary since our inception in January 2017. Between February 2019 and the present, he has served as the chief executive officer of Leonardo Hispania S.A., a subsidiary of the Leonardo Group of Italy, an aerospace, defense and security conglomerate. Between April 2017 and February 2019, Mr. Colombo served as Senior Vice President - Head of Line of Business at Leonardo Hispania S.A. where he was responsible for the profit & loss of one product line. Prior thereto, between January 2012 and March 2017, Mr. Colombo served as Regional Manager at Leonardo Hispania S.A. where he lead a team of 25 country business regions with responsibility for marketing analysis, strategy development, and imitative deployment and goal setting. In 2013, Mr. Colombo was a founder of Proxhima S.r.l. Mr. Colombo holds a Honors Degree in Computer Engineering (University of Pisa) and a II Level Master Degree in Business Leadership (University of Genova).

**Davide Biggi**, has served as our Chief Financial Officer since May of 2022. Davide Biggi graduated with honors from the University of Pisa in Corporate Finance and Financial Markets; in with 15 years of work experience he has acquired specific skills in financial planning and management starting from the drafting of the annual budget to the reporting period for management. His skills include treasury management, corporate tax planning and management and the auditing of medium-sized companies up to the drawing up of the Annual Report.

#### **Board of Advisors**

We have the following individuals serving on our board of advisors:

*Dr. Philip Palmedo*, had careers in physics, entrepreneurship and management. He received his Ph.D. degrees from MIT. His work as a physicist was carried out at the French nuclear laboratory at Saclay, and at Brookhaven National Laboratory. Dr. Palmedo designed and was the first President of the Long Island Research Institute formed by Brookhaven National Laboratory, Cold Spring Harbor Laboratory, and Stony Brook University to facilitate the commercialization of technologies. He currently serves on the board of the Simons Center for Geometry and Physics as well as the Advisory Board of the Clean Energy Business Incubator Program (CEBIP) at Stony Brook University (StorEn is a CEBIP Client), and is an advisor to several early-stage private companies.

*Dr. Alan Rae*, has worked in electronics, ceramics, nanotechnology and "clean tech" for over 30 years in the USA and UK, and is an Executive Director of IncubatorWorks. He is a founder member of the Graphene Stakeholders' Association, an Entrepreneur in Residence with NYSERDA, and is on the advisory committees for NYSIVC, the Center for High Rate Nanomanufacturing, and the NYS Center of Excellence in Materials Informatics in Buffalo New York. He also chairs the Advisory Board for the Center for Advanced Ceramic Technology at Alfred University.

*Professor Yong L. Joo*, is the BP Amoco/H. Laurance Professor in the Smith School of Chemical & Biomolecular Engineering and Associate Dean of Masters of Engineering Programs in the College of Engineering at Cornell University. He is currently working on low cost, high throughput manufacturing of energy storage materials. Professor Joo received his B.S. degree at Seoul National University in Korea and received his M.S. and Ph.D. in Chemical Engineering at Stanford University. Prior to joining Cornell in 2001, he completed two years of postdoctoral research in the Department of Chemical Engineering at MIT. Professor Joo received a 3M Faculty Award. He is also a recipient of a National Science Foundation CAREER Award and a DuPont Young Professor Award. He is a fellow of American Institute of Chemical Engineers (AIChE).

*Dr. Robert C. Pfahl*, is a director of the Integrated Photonic Systems Roadmap (IPSR). He was Senior Consultant and Vice President of Global Operations for the International Electronics Manufacturing Initiative (iNEMI) from 2003 to

2018. Previously, Dr. Pfahl was a director at Motorola Labs, where he established and led Motorola's research and development labs in China, Brazil, and Germany. Prior to Motorola, Mr. Pfahl worked for Bell Labs/Western Electric in a number of research and manufacturing positions. He holds nine U.S. patents and has contributed to more than 110 publications. Dr. Pfahl has served on industrial advisory boards in manufacturing at MIT, Northwestern, Washington University, Georgia Tech and Purdue. He received his B.M.E. with Distinction, M.S., and Ph.D. in mechanical engineering from Cornell University.

*Nathan Cammerman*, is a co-founder and Executive Director of Multicom Resources Limited, and has over 20 years experience in the hands-on delivery of infrastructure, mining and energy projects. A geologist by initial training, but later qualified in international business, his senior executive and board experience includes project generation and acquisition, financing, permitting and government relations. Mr. Cammerman is a co-director of Freedom Energy Ltd., has a well-developed network across the Asia Pacific, and is at the forefront of propagating a future battery industry in this region. He was recently appointed to the Research Advisory and Implementation Council to a US\$100 million industry-backed future battery industries co-operative research hub supported by the Australian Government.

Jean-Marc Manning, is a co-founder of Multicom Resources Limited and Freedom Energy Pty Ltd. A multi-lingual international finance professional, he has held various managerial and audit positions with the HSBC group and BNP Paribas across India, Indonesia, Hong Kong, China and Australia. Since returning to Australia, Mr. Manning co-founded and seed funded a number of successful business ventures and holds a number of directorships. On behalf of Freedom Energy Pty Ltd, he is actively working with us to identify advanced deployment and financing opportunities across Australia and the Pacific region.

Joel M. Rinebold, is associated with the development of energy projects and energy planning initiatives in the Northeast US region. At the Connecticut Center for Advanced Technology (CCAT), Mr. Rinebold is Director of Energy with a focus on energy and infrastructure planning, the development of renewable and advanced energy technology, and economic development associated with energy management. Mr. Rinebold was instrumental in establishing and administers the Connecticut Hydrogen Fuel Cell Coalition and Chairs the Northeast Electrochemical Energy Storage Cluster. Mr. Rinebold is also engaged in several development initiatives for energy facility siting, advancement of hydrogen and fuel cell technology, "microgrid" infrastructure, and the establishment of renewable energy facilities using battery energy storage, waste heat, agricultural biomass, and wind. Direct activities include administration of the State of CT Office of Energy Efficient Businesses, US DOE supported Northeast Technical Exchange Center, State of CT Hydrogen Economy Program, US DOE supported H2USA Roadmap planning, and the US Small Business Administration supported Northeast Electrochemical Energy Storage Cluster. Mr. Rinebold has an undergraduate degree in Urban Planning and Geology, graduate degree in Environmental Planning, and is currently enrolled in the Ph.D. program for Materials Science at the University of Connecticut.

#### Compensation

The table below reflects the annual compensation of each of the three highest paid persons who were executive officers or directors, during the fiscal year ended December 31, 20221:

| Name            | Capacities in which compensation received | Com | Cash<br>pensation | Otl<br>Compens |            | Co | Total<br>ompensation |
|-----------------|---|-----|-------------------|----------------|------------|----|----------------------|
| John Davis      | Chief Executive                           | Com | pensation         | Compens        | sation (1) |    | inpensation          |
| 12 E Stone Ave. | Officer and Director                      |     |                   |                |            |    |                      |
| Greenville,SC   |   | \$  | 210,000           | \$             | 0          | \$ | 210,000              |
| Angelo D'Anzi   | Chief Technology                          |     |                   |                |            |    |                      |
| 12 E Stone Ave. | Officer and Director                      |     |                   |                |            |    |                      |
| Greenville, SC  |   | \$  | 210,000           | \$             | 0          | \$ | 210,000              |

The directors do not receive any compensation for their service as directors.

We are party to two-year employment agreements with each of Mssrs. Davis and D'Anzi, pursuant to which we have agreed to pay each an annual salary of \$210,000. If either is terminated without cause, we are obligated to pay them

severance in an amount equal to one year salary. The employment agreements for Mr. Davis and Mr. D'Anzi appear as Exhibits 6.2 and 6.3, respectively, to the Offering Statement of which this Offering Circular forms a part.

As of December 2021, we have accrued liabilities for unpaid salaries due to Carlo Brovero and Angelo D'Anzi. The balance of the amounts due to Mssrs. Brovero and D'Anzi as of December 31, 2021, was \$353,747. In December of 2022, Mr D'Anzi credit was paid in full. In June of 2023, Mr. Brovero's credit was paid in full.

#### ITEM 4. SECURITY OWNERSHIP OF MANAGEMENT AND CERTAIN SECURITY HOLDERS

Set forth below is information regarding the beneficial ownership of our outstanding Common Stock (which are our only voting securities) as of March 31, 2022, by (i) each person whom we know owned, beneficially, more than 10% of the outstanding Common Stock, and (ii) all of the current officers and directors as a group. We believe that, except as noted below, each named beneficial owner has sole voting and investment power with respect to the shares listed. Unless otherwise indicated herein, beneficial ownership is determined in accordance with the rules of the Securities and Exchange Commission, and includes voting or investment power with respect to shares beneficially owned.

|                 | Name and address of                                | nature of<br>Beneficial | Amount and nature<br>of beneficial<br>ownership |                  |
|-----------------|--|-------------------------|---|------------------|
| Title of class  | beneficial owner                                   | ownership               | acquirable                                      | Percent of class |
| Common<br>Stock | Angelo D'Anzi<br>12 E Stone Ave.<br>Greenville, SC | 3,300,000               | 0   | 49%              |
| Common          | Greenvine, SC                                      | 1,500,000               | 0   | 22%              |
| Stock           | Carlo Brovero Estate                               |                         |   |                  |
| Common<br>Stock | All directors and officers as a group (2 persons)  | 5,100,000               | 0   | 76%              |

#### ITEM 5. INTEREST OF MANAGEMENT AND OTHERS IN CERTAIN TRANSACTIONS

In July 2019, Mr. Palmedo loaned us \$50,000, which accrued interest at a rate of 15% per annum. In January 2020, we paid Mr. Palmedo \$54,911 in satisfaction of all principal and interest accrued on the loan.

Pursuant to a Loan Agreement we entered into with Mr. Colombo in June 2019, Mr. Colombo, advanced us \$32,843 and \$21,000, in July 2019 and October 2019, respectively, which loans accrued interest at a rate of 15% per annum through November 30, 2019, and commenced accruing interest at 20% per annum thereafter. Each advance is due and payable twelve months following the date of such advance. We repaid these loan in November 2020.

In January 2020, we acquired 1.11% of the ownership interests of Arco Fuel Cells S.r.l., in exchange for \$110,120.08. In March 2020, Arco acquired 26,410 shares of our common stock for \$4.20 per share for a total of \$110,120.08. Mr. D'Anzi is a director of Arco.

In April 2020, we entered into a Distribution Agreement with Arco, which appears as Exhibit 6.4 to the Offering Statement of which this Offering Circular forms a part. Pursuant to the Distribution Agreement, we were granted the exclusive right, for three years, to distribute Arco's fuel cell stacks, fuel cells and lithium battery packs for material handling, in the US, Canada and Mexico.

In 2019 we paid \$24,554 in expenses to Mr. D'Anzi, as reimbursement for prototyping and development expenses he incurred on our behalf.

#### ITEM 6. OTHER INFORMATION

In September of 2022, the company moved all operations from Stony Brook University to our new headquarters in Greenville, South Carolina. Our new headquarters is located at 12 E. Stone Ave. Greenville, South Carolina and our manufacturing and system development facility is located at 400 Birnie Ave. Greenville, South Carolina.

#### ITEM 7. FINANCIAL STATEMENTS

#### **ITEM 8. EXHIBITS**

#### **EXHIBITS**

| <u>1.1</u> | Posting Agreement with StartEngine Crowdfunding, Inc. (1) |
|------------|---|
| 2.1        | Certificate of Incorporation (2)                          |
| 2.2        | Bylaws (3)  |
| <u>4.1</u> | Form of Subscription Agreement (4)                        |
| <u>6.1</u> | StartEngine Secure Services Agreement (5)                 |
| <u>6.2</u> | Employment Agreement with John Davis (6)                  |
| <u>6.3</u> | Employment Agreement with Angelo D'Anzi (7)               |
| <u>6.4</u> | Distribution Agreement with Arco Fuel Cells S.r.l. (8)    |
| <u>6.5</u> | Multicom Memorandum of Understanding (9)                  |
| <u>6.6</u> | Credit Card Services Agreement (10)                       |
| <u>8.1</u> | Escrow Services Agreement (11)                            |

- (1) Filed as an exhibit to the StorEn Technologies, Inc. Regulation A Offering Statement on Form 1-A (Commission File No. 024-11240) and incorporated herein by reference. Available at, <a href="https://www.sec.gov/Archives/edgar/data/1720258/000110465920074618/tm2022587d1\_ex1-1.htm">https://www.sec.gov/Archives/edgar/data/1720258/000110465920074618/tm2022587d1\_ex1-1.htm</a>
- (2) Filed herewith.
- (3) Filed as an exhibit to the StorEn Technologies, Inc. Regulation A Offering Statement on Form 1-A (Commission File No. 024-11240) and incorporated herein by reference. Available at, <a href="https://www.sec.gov/Archives/edgar/data/1720258/000110465920074618/tm2022587d1\_ex2-1.htm">https://www.sec.gov/Archives/edgar/data/1720258/000110465920074618/tm2022587d1\_ex2-1.htm</a>
- (4) Filed as an exhibit to the StorEn Technologies, Inc. Regulation A Offering Statement on Form 1-A (Commission File No. 024-11240) and incorporated herein by reference. Available at, <a href="https://www.sec.gov/Archives/edgar/data/1720258/000110465920090886/tm2022587d4\_ex4-1.htm">https://www.sec.gov/Archives/edgar/data/1720258/000110465920090886/tm2022587d4\_ex4-1.htm</a>
- (5) Filed as an exhibit to the StorEn Technologies, Inc. Regulation A Offering Statement on Form 1-A (Commission File No. 024-11240) and incorporated herein by reference. Available at, <a href="https://www.sec.gov/Archives/edgar/data/1720258/000110465920074618/tm2022587d1">https://www.sec.gov/Archives/edgar/data/1720258/000110465920074618/tm2022587d1</a> ex6-1.htm
- (6) Filed as an exhibit to the StorEn Technologies, Inc. Regulation A Offering Statement on Form 1-A (Commission File No. 024-11240) and incorporated herein by reference. Available at, <a href="https://www.sec.gov/Archives/edgar/data/1720258/000110465920074618/tm2022587d1\_ex6-2.htm">https://www.sec.gov/Archives/edgar/data/1720258/000110465920074618/tm2022587d1\_ex6-2.htm</a>
- (7) Filed as an exhibit to the StorEn Technologies, Inc. Regulation A Offering Statement on Form 1-A (Commission File No. 024-11240) and incorporated herein by reference. Available at, <a href="https://www.sec.gov/Archives/edgar/data/1720258/000110465920074618/tm2022587d1">https://www.sec.gov/Archives/edgar/data/1720258/000110465920074618/tm2022587d1</a> ex6-3.htm
- (8) Filed as an exhibit to the StorEn Technologies, Inc. Regulation A Offering Statement on Form 1-A (Commission File No. 024-11240) and incorporated herein by reference. Available at, https://www.sec.gov/Archives/edgar/data/1720258/000110465920074618/tm2022587d1\_ex6-4.htm
- (9) Filed as an exhibit to the StorEn Technologies, Inc. Regulation A Offering Statement on Form 1-A (Commission File No. 024-11240) and incorporated herein by reference. Available at, <a href="https://www.sec.gov/Archives/edgar/data/1720258/000110465920074618/tm2022587d1">https://www.sec.gov/Archives/edgar/data/1720258/000110465920074618/tm2022587d1</a> ex6-5.htm

- (10) Filed as an exhibit to the StorEn Technologies, Inc. Regulation A Offering Statement on Form 1-A (Commission File No. 024-11240) and incorporated herein by reference. Available at, <a href="https://www.sec.gov/Archives/edgar/data/1720258/000110465920086479/tm2022587d2\_ex6-6.htm">https://www.sec.gov/Archives/edgar/data/1720258/000110465920086479/tm2022587d2\_ex6-6.htm</a>
- (11) Filed as an exhibit to the StorEn Technologies, Inc. Regulation A Offering Statement on Form 1-A (Commission File No. 024-11240) and incorporated herein by reference. Available at, <a href="https://www.sec.gov/Archives/edgar/data/1720258/000110465920086479/tm2022587d2\_ex8-1.htm">https://www.sec.gov/Archives/edgar/data/1720258/000110465920086479/tm2022587d2\_ex8-1.htm</a>

## **SIGNATURES**

## STOREN TECHNOLOGIES, INC.

Pursuant to the requirements of Regulation A, the issuer has caused this report to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Greenville, SC., on Oct 6, 2023

#### STOREN TECHNOLOGIES INC.

By /s/ John Davis Dated: Oct 6, 2023

Title: Chief Executive Officer, Principal
Executive Officer, Principal Financial Officer,
Principal Accounting Officer and Director

/s/ Angelo D'Anzi Dated: Oct 6, 2023

Angelo D'Anzi, Chief Technology Officer and Director