

PROSPECTUS SUPPLEMENT  
(To Prospectus dated November 5, 2021)

3,750,000 Shares



Amesite Inc.

Common Stock

We are offering 3,750,000 shares of our common stock, \$0.0001 par value per share.

Our common stock is traded on the Nasdaq Capital Market under the symbol "AMST." On February 14, 2022, the last reported sale price of our common stock on the Nasdaq Capital Market was \$0.71 per share.

Investing in our securities involves a high degree of risk. You should read the "Risk Factors" section beginning on page S-11 of this prospectus supplement and page 9 of the accompanying prospectus and in the documents incorporated by reference in this prospectus supplement for a discussion of factors to consider before deciding to invest in our common stock.

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	Per Share	Total
Public offering price	\$ 0.80	\$ 3,000,000
Underwriting discount and commissions <sup>(1)(2)</sup>	\$ 0.064	\$ 240,000
Proceeds, before expenses, to us	\$ 0.736	\$ 2,760,000

(1) We have agreed to issue the representative of the underwriters or its designees warrants to purchase a number of shares of common stock equal to 5% of the shares of common stock sold in this offering and to reimburse the underwriters for certain offering-related expenses. See "Underwriting" beginning on page S-17 of this prospectus supplement for additional information regarding underwriting discounts, commissions and estimated expenses.

(2) Because there is no minimum offering amount required as a condition to closing in this offering, the actual public offering amount, underwriting discount, and proceeds to us, if any, are not presently determinable and may be substantially less than the total maximum offering amounts set forth above. For more information, see "Underwriting" beginning on page S-17 of this prospectus supplement.

The offering is being underwritten on a "best efforts" basis, and the underwriters have no obligation to buy any shares of our common stock from us or to arrange for the purchase or sale of any specific number or dollar amount of shares of our common stock. There is no minimum offering requirement. There are no arrangements to place the funds raised in this offering in an escrow, trust or similar account.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus supplement or the accompanying prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The underwriters expect to deliver the shares on or about February 16, 2022.

*Sole Book-Running Manager*  
**Laidlaw & Company (UK) Ltd.**

The date of this prospectus supplement is February 11, 2022.

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### ABOUT THIS PROSPECTUS SUPPLEMENT

This prospectus supplement and the accompanying prospectus are part of a registration statement on Form S-3 (File No. 333-260666) that we filed with the Securities and Exchange Commission, or SEC, on November 1, 2021, and that was declared effective by the SEC on November 5, 2021 using a “shelf” registration process. This document is in two parts. The first part is this prospectus supplement, which describes the specific terms of this offering and also adds to and updates information contained in the accompanying prospectus and the documents incorporated by reference herein. The second part, the accompanying prospectus, provides more general information, some of which may not apply to this offering. Generally, when we refer to this prospectus, we are referring to both parts of this document combined. To the extent there is a conflict between the information contained in this prospectus supplement and the information contained in the accompanying prospectus or any document incorporated by reference therein filed prior to the date of this prospectus supplement, you should rely on the information in this prospectus supplement. If any statement in one of these documents is inconsistent with a statement in another document having a later date—for example, a document incorporated by reference in the accompanying prospectus—the statement in the document having the later date modifies or supersedes the earlier statement.

We further note that the representations, warranties and covenants made by us in any agreement that is filed as an exhibit to any document that is incorporated by reference herein were made solely for the benefit of the parties to such agreement, including, in some cases, for the purpose of allocating risk among the parties to such agreements, and should not be deemed to be a representation, warranty or covenant to you. Moreover, such representations, warranties or covenants were accurate only as of the date when made. Accordingly, such representations, warranties and covenants should not be relied on as accurately representing the current state of our affairs.

You should rely only on the information contained in this prospectus supplement or the accompanying prospectus or incorporated by reference herein. We have not authorized, and the underwriters have not authorized, anyone to provide you with information that is different. The information contained in this prospectus supplement or the accompanying prospectus or incorporated by reference herein or therein is accurate only as of the respective dates thereof, regardless of the time of delivery of this prospectus supplement and the accompanying prospectus or of any sale of our common stock.

This prospectus supplement and the accompanying prospectus contain summaries of certain provisions contained in some of the documents described herein, but reference is made to the actual documents for complete information. All of the summaries are qualified in their entirety by the actual documents. Copies of some of the documents referred to herein have been filed, will be filed or will be incorporated herein by reference as exhibits to the registration statement, and you may obtain copies of those documents as described below in the section entitled “Where You Can Find More Information.”

It is important for you to read and consider all information contained in this prospectus supplement and the accompanying prospectus, including the documents incorporated by reference herein and therein, in making your investment decision. You should also read and consider the information in the documents to which we have referred you in the sections entitled “Where You Can Find More Information” and “Information Incorporated By Reference” in this prospectus supplement and in the accompanying prospectus, respectively.

This prospectus supplement and the accompanying prospectus contain and incorporate by reference market data and industry statistics and forecasts that are based on independent industry publications and other publicly available information. Although we believe these sources are reliable, we do not guarantee the accuracy or completeness of this information and we have not independently verified this information. Although we are not aware of any misstatements regarding the market and industry data presented in this prospectus supplement, accompanying prospectus or the documents incorporated herein by reference, these estimates involve risks and uncertainties and are subject to change based on various factors, including those discussed in the section entitled “Risk Factors” in this prospectus supplement and the accompanying prospectus, and under similar headings in the other documents that are incorporated herein by reference. Accordingly, investors should not place undue reliance on this information.

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We are offering to sell, and seeking offers to buy, the securities offered by this prospectus supplement only in jurisdictions where offers and sales are permitted. The distribution of this prospectus supplement and the accompanying prospectus and the offering of the securities offered by this prospectus supplement in certain jurisdictions may be restricted by law. Persons outside the United States who come into possession of this prospectus supplement and the accompanying prospectus must inform themselves about, and observe any restrictions relating to, the offering of the common stock and the distribution of this prospectus supplement and the accompanying prospectus outside the United States. This prospectus supplement and the accompanying prospectus do not constitute, and may not be used in connection with, an offer to sell, or a solicitation of an offer to buy, any securities offered by this prospectus supplement and the accompanying prospectus by any person in any jurisdiction in which it is unlawful for such person to make such an offer or solicitation.

All references in this prospectus supplement and the accompanying prospectus to “Amesite,” the “Company,” “we,” “us,” “our,” or similar terms refer to Amesite Inc. and its subsidiaries taken as a whole, except where the context otherwise requires or as otherwise indicated. Amesite’s name and logo are either registered trademarks or trademarks of Amesite Inc. in the United States and/or other countries. All other trademarks, service marks or other tradenames appearing in this prospectus supplement and the

accompanying prospectus are the property of their respective owners.

This prospectus supplement includes our trademarks, trade names and service marks, such as AMESITE™, LEARNING COMMUNITY ENVIRONMENT™ and KEEP LEARNING™, which is protected under applicable intellectual property laws and are the property of Amesite Inc., or its subsidiaries. Solely for convenience, trademarks, trade names and service marks referred to in this prospectus supplement may appear without the ®, ™ or SM symbols, but such references are not intended to indicate, in any way, that we will not assert, to the fullest extent under applicable law, our rights or the right of the applicable licensor to these trademarks, trade names and service marks. We do not intend our use or display of other parties' trademarks, trade names or service marks to imply, and such use or display should not be construed to imply a relationship with, or endorsement or sponsorship of us by, these other parties.

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## PROSPECTUS SUPPLEMENT SUMMARY

*This summary highlights selected information about us, this offering and information appearing elsewhere in this prospectus supplement, in the accompanying prospectus and in the documents incorporated by reference herein and therein. This summary is not complete and does not contain all the information you should consider before investing in our securities pursuant to this prospectus supplement and the accompanying prospectus. Before making an investment decision, to fully understand this offering and its consequences to you, you should carefully read this entire prospectus supplement and the accompanying prospectus, including "Risk Factors," the financial statements, and related notes, and the other information incorporated by reference herein and therein.*

### Overview

#### Overview

Amesite's smart, intuitive learning environments help organizations thrive. Amesite is a high tech artificial intelligence software company offering a cloud-based platform and content creation services for business and university-delivered education and upskilling. Amesite-offered courses and programs are branded to our customers. Amesite uses artificial intelligence technologies to provide customized environments for learners, easy-to-manage interfaces for instructors, and greater accessibility for learners in the US education market and beyond. The Company leverages existing institutional infrastructures, adding mass customization and cutting-edge technology to provide cost-effective, scalable and engaging experiences for learners anywhere.

Businesses need learning and development (L&D) platforms to upskill workers, to improve retention and enable them to achieve their goals.

We are passionate about improving the learner experience and learner outcomes in online learning products, and improving our customers' ability to create and deliver both. We are focused on creating the best possible technology solutions and have been awarded an innovation award for our product. We are committed to our team, and have twice been recognized with national workplace excellence awards.

#### Our Strategy

We deliver Learning Community Environments (LCEs) to businesses and educational institutions (EIs) that enable them to offer branded learning products to their employees or students with ease. Our business model offers flexibility for our customers. Our customers license our platform and can also contract with us to create and maintain customized learning products, or easily launch their own learning products on the platform. We have entered into master service agreements with our customers, including, but not limited to, universities such as Wayne State University and enterprises such as The Henry Ford Museum of American Innovation. These agreements include statements of work detailing the services to be rendered and programs or products to be delivered on the platform. We use the proprietary data we collect on learner behavior and responses with their consent, to deliver to learners engaging, effective courses and programs. Our customers gain efficiency, flexibility and can generate high return on investment and revenue through partnership with us, because of the speed, flexibility, effectiveness and scalability of the LCEs we build for them.

Businesses need learning systems that enable them to upskill people quickly and efficiently. Retention and execution of strategic plans require that employees stay engaged, and learn effectively. Universities need to be able to launch programs that upskill their alumni and other professionals, accessibly and scalably. Government needs to be able to offer learning programs that allow job seekers to advance skills. Amesite's cloud-based platform addresses all of these key needs.

#### Our Proprietary Technology

We believe that online learning products are essential for accessibility, engagement and scalability for businesses and EIs alike. We utilize artificial intelligence to achieve improved engagement, and continuous integration of current, qualified information into our learning products.

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**Our technology utilizes a flexible and scalable full stack solution, with robust tools powering front-end technology.** Our code architecture offers outstanding accessibility and agility for engineers, using best-in-class languages for both client and server-side functions. We also use tools employed by many high-end platforms. Our architecture enables us to achieve full integration of best-in-class third party tools, and custom-built features, delivering on-demand and as-needed, such as leading calendar platform integrations, and high quality, encrypted video calling.

**Our architecture enables us to utilize artificial intelligence algorithms to ultimately improve learning outcomes.** Much as artificial intelligence algorithms presently recognize and respond to natural language on commercial platforms, predict behaviors and deliver suggestions, our algorithms have been developed to assist learners in accessing, utilizing and remaining engaged with platform content, their instructors and their peers.

**We generate content for our customers using the highest standards in business and higher education, and our business model enables us to deliver content for our customers efficiently and rapidly.** Rapidly evolving technology has driven the need to continuously upskill students and workforces, and we use the highest possible standards to deliver this content according to customer needs. This substantially reduces the time it takes for traditional program creation by businesses or EIs.

**We market to our customers, and enable them to offer and monetize learning products, or to deliver learning products to their own employees efficiently and cost effectively.** Our customers want the capability of delivery to their own customers, and are best able to market to them. We deliver the content and technology to enable this.

**We protect and utilize learner data solely to improve learning outcomes.** Learner data is collected with learner permission, and information about learner behavior, study preferences and preference for types of material delivered as part of learning products, will be used to improve learning outcomes and learner experiences. We will validate algorithms using both offline and online testing. By correlating learner behaviors with specific outcomes as identified by qualified instructors, we will train our algorithms specifically for important learning outcomes, enabling it to be a useful tool for instructors. We believe that the combinations of information that will be collected through our educational products, and outcomes measured using our online learning products will be unique, and constantly improving. We will never sell or distribute our learner data to third parties without the explicit permission of learners. We will not deliver unwanted content or advertising to learners or to customer personnel. Our proprietary technology is developed solely for purposes of improving learner experiences and outcomes, and improving the ability of our customers to deliver outstanding educational products.

#### **Our Research and Development Programs**

We use advanced technologies to create effective and accessible learning environments. We seek to improve learning at many levels, including college and professional. Our research and development programs will expand continuously based on learner preferences, outcomes and the desires of our customers. Some of these will include:

- *Improvements in learner engagement with cloud-based platforms.* We will continuously gather data on how learners engage with us and other online platforms, and conduct research and development to create and incorporate useful tools for learning on our platform.
- *Improvements in instructor experience using our platform.* We will continuously develop tools designed to improve the ability of our customers to deliver timely and relevant content, deliver assessments which are fair, correctly represent educational objectives and give repeatable outcomes when employed on our platform.
- *Integration of new technology in the delivery of learning products.* A “technology stack” is a combination of software products and programming languages used to create our platform. We will continuously develop improvements to our technology stack, inventing and integrating best-in-class online engagement features. These will range from invention of novel user experience features, to integration of capabilities offered by other vendors and developers.
- *Qualification of information for use by learners in all sectors.* We plan to provide both our customers and our learners with the constantly improving ability to find and integrate qualified information into products on our platform, and maximize learner ability to utilize qualified information, designed to offer learners the most carefully curated, most relevant, timely and engaging materials in every discipline in which we offer products.

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#### **Our Intellectual Property**

Our intellectual property rights include patent applications, trade secrets, trademark rights, and contractual agreements. Our patent applications are directed to our proprietary technology, including an artificial intelligence platform for learning, and will seek patent protection for our designs, development, and related alternatives by filing and prosecuting patent applications in the U.S. and other countries as appropriate.

We’ve received two U.S. patents and currently have five pending U.S. patent applications, including one to cover the artificial intelligence platform, and others related to security, power consumption, blockchain, design and other technologies, including methods and systems. Any patent issued from these applications are expected to expire in 2038, not including any applicable patent term adjustment or extension or design patents.

We have protected our source codes, methodologies, algorithms, and techniques directed to other aspects of our artificial intelligence learning platform using our trade secret rights. We have received trademarks for AMESITE™, LEARNING COMMUNITY ENVIRONMENT™ and KEEP LEARNING™ from the United States Patent and Trademark Office. We have also secured domain names, including amesite.com, amesite.co, amesite.net, and others.

We ensure that we own intellectual property created for us by signing agreements with employees, independent contractors, consultants, companies, and any other third party that creates intellectual property for us or that assign any intellectual property rights to us. Portions of our platform may rely upon third-party licensed intellectual property.

We have established business procedures designed to maintain the confidentiality of our proprietary information, including the use of confidentiality agreements with employees, independent contractors, consultants and entities with which we conduct business.

#### **Competition**

The online and software industries for higher education are characterized by rapid evolution of technologies, fierce competition, government regulation, and strong defense of intellectual property. The overall market for technology solutions that enable providers to deliver education online is highly fragmented, rapidly evolving and subject to changing technology, shifting needs of learners and educators and frequent introductions of new methods of delivering education online. While we believe that our platform, programs, technology, knowledge, experience, and resources provide us with competitive advantages, we face competition from major online companies, academic institutions, governmental agencies, and public and private research institutions, among others.

Any learning product that we successfully develop and commercialize will compete with current learning products. Key product features that would affect our ability to effectively compete with other course offerings include efficiency, security and convenience, and availability. Our competitors fall primarily into the following groups:

- Online Program Management (OPM) firms, who create and launch educational products for EIs and businesses, using either their own or others’ Learning Management Systems (LMSs).
- Learning Management System (LMS) technology firms, who offer technology platforms suitable for offering online educational or training products
- Learning product aggregators, who offer multiple institutions’ or businesses’ learning products on online platforms for direct purchase by learners, or through licenses by institutions.

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Many of the companies, colleges, or universities against which we may compete have significantly greater financial resources and expertise in education, software design and development, and have already obtained approvals and marketing approved products. Smaller or early-stage companies may also prove to be significant competitors, particularly through collaborative arrangements with large and established companies. These competitors also compete with us in recruiting and retaining qualified engineers, scientists, and management personnel, as well as in acquiring technologies complementary to, or necessary for, our programs.

We expect that the competitive landscape will continue to expand as the market for online programs at nonprofit institutions matures. We believe the principal competitive factors in our market include the following:

- brand awareness and reputation;
- ability of online programs to deliver desired learner outcomes;
- robustness and evolution of technology offering; and
- breadth and depth of service offering.

We believe we compete favorably on the basis of these factors. Our ability to remain competitive will depend, to a great extent, on our ability to consistently deliver high-quality offerings; meet client needs for content development; attract, support and retain learners; and deliver desired outcomes for our customers and their learners.

#### **Government Regulation and Product Approval**

The education industry is heavily regulated. Institutions of higher education that award degrees and certificates to signify the successful completion of an academic program are subject to regulation from three primary entities, namely, the U.S. Department of Education (the “DOE”), accrediting agencies, and state licensing authorities. Each of these entities promulgates and enforces its own laws, regulations and standards, which we refer to collectively as education laws.

We contract with higher education institutions that are subject to education laws. In addition, we are required to comply with certain education laws as a result of our role as a service provider to institutions of higher education, either directly or indirectly through our contractual arrangements with customers. Our failure, or that of our customers, to comply with education laws could adversely impact our operations. As a result, we work closely with our customers to maintain compliance with education laws.

We will abide by education laws, including incentive compensation rules, misrepresentation rules, accreditation rules and standards, among state and federal regulations. We also closely monitor state law developments and we will work closely with our customers to assist them with obtaining any required approvals.

Our activities on behalf of our customers are also subject to other federal and state laws. These regulations include, but are not limited to, consumer marketing and unfair trade practices laws and regulations, including those promulgated and enforced by the Federal Trade Commission, as well as federal and state data protection and privacy requirements.

#### **Sales and Marketing**

We plan to grow our sales and marketing program as we build our customer base, advancing from our small, direct sales force to a distribution network that has existing relationships with colleges, universities, non-profit organizations and businesses.

We also intend to develop a branding strategy to introduce and support our platform. The strategy may include our presence at colleges, universities, and other commercial institutions on a national, state, and regional basis to engage and educate users of our products, as well as engaging in a variety of other direct marketing methods to educational institutions and businesses. We plan to pursue selected business opportunities, including joint developments, collaborations and acquisitions that have the potential to build sales more rapidly. We aim to develop and pursue such opportunities on a consistent basis to grow the Company.

#### **Board of Advisors**

*Dennis Bernard, Chairman of the Board of Advisors*

Mr. Bernard is the founder and President of Bernard Financial Group and Bernard Financial Servicing Group (“BFG”). BFG is the largest commercial mortgage banking firm in Michigan, financing, on average, over \$1.0 billion annually. Mr. Bernard has been involved with over 1,200 commercial real estate financial transactions totaling over \$18.6 billion. Mr. Bernard specializes in both debt and equity placement with commercial lenders and institutional joint venture participants.

*Martha A. Darling, Member*

Over the past 22 years, Ms. Darling has held volunteer leadership roles nationally and in Michigan and has consulted on education policy issues for the National Academy of Sciences and other non-profit organizations. Prior to moving to Ann Arbor, Ms. Darling was a Senior Program Manager at The Boeing Company in Seattle, from which she retired in 1998. She joined Boeing in 1987, with assignments in 747 Program Management, Government Affairs and Boeing’s Corporate Offices, where she supported the chief executive officer and other executives. Previously, she was Vice President for Strategic Planning at Seattle-First National Bank and then, on loan from Seattle-First, she served as Executive Director of the Washington Business Roundtable’s Education Study. From 1977 to 1982 she served in Washington, D.C. as White House Fellow and Executive Assistant to Secretary of the Treasury W. Michael Blumenthal and then as Senior Legislative Aide to U.S. Senator Bill Bradley. She has also served as Special Assistant to the Governor of Washington, Research Social Scientist at the Battelle Seattle Research Center, and was a free-lance consultant to the Organization for Economic Cooperation and Development and other international organizations for four years in Paris.

*Theodore I. Spencer, Member*

Mr. Spencer is Senior Advisor on Admissions Outreach at the University of Michigan. Prior to September 2014, he was Associate Vice Provost and Executive Director of Undergraduate Admissions. Before joining Michigan in 1989, he was an Associate Director of Admissions at the United States Air Force Academy. He is a graduate of the Military Air War College and was one of thirty-five Air Force recruiting commanders in the United States. He is a retired Lieutenant Colonel in the United States Air Force. Early in his career, he was a salesman for the IBM Corporation in the City of Detroit. Ted has presented at numerous professional conferences state-wide, nationally and internationally, and has written and published articles on the college admissions process. He has received numerous awards, and was recognized as the Point Man on Diversity Defense for affirmative action in college admissions. He has previously served as a Trustee for the College Board and on the faculty for the Harvard

## **Human Capital Management**

### ***General Information About Our Human Capital Resources***

As of September 8, 2021, we have 26 total employees, comprised of 22 full-time employees and 4 consultants. We intend to hire additional staff and to engage consultants in general administration on an as-needed basis. We also intend to engage experts in operations, finance and general business to advise us in various capacities. None of our employees are covered by a collective bargaining agreement, and we believe our relationship with our employees is good to excellent.

## ***Our Culture***

Amesite's mission is to improve the way the world learns. We are passionate about understanding the needs of our learners, and we work hard to build products that deliver—for each and every one. We also believe that supporting our team with a wonderful environment supports and powers us to accomplish our goals. Our values are summarized in our beats—the guideposts for our culture.

- Judgment beats rules
- Measurement beats conjecture
- Humility beats arrogance
- Honesty beats politeness
- Growth beats comfort
- Transparency beats manipulation
- Passion beats indifference
- Optimism beats cynicism

## ***Diversity and Inclusion***

To truly change how the world learns and improve the learning process and environment for learners across the world, we need to work with a diversity of partners as well as have a diverse workforce. We also must operate with a high degree of awareness of evolving social conditions, social justice – and create policy accordingly. We acknowledge that these measures evolve over time and commit to improving our policies as awareness of social inequities or injustice arise. We believe an equitable and inclusive environment with diverse teams produces more creative solutions and results in better outcomes for our customers, partners, employees, and stakeholders. We strive to attract, retain and promote diverse talent at all levels of the organization. Our management team is 56% female, 33% racially diverse, and 22% female or racially diverse. The entire Amesite team is 50% female, 35% racially diverse, and 20% female or racially diverse. Additional information regarding Amesite's social impact can be found in our 2021 ESG Report available at [www.amesite.com](http://www.amesite.com).

## **Recent Developments**

### ***Partnership with The Ronald Reagan Presidential Foundation and Institute***

On December 14, 2021, we announced that we have partnered with The Ronald Reagan Presidential Foundation and Institute to deliver eLearning at Reagan Academy, powered by Reagan Connect, with an anticipated public launch of February 18, 2022. The Reagan Academy, an online Learning Community Environment™ will offer certificate programs for learners, all delivered in digital, easy-to-use, and collaborative format.

### ***Completion and Expansion of Programs for the College of Engineering at Wayne State University***

The College of Engineering over the past several years has provided face-to-face educational training programs for C2 Pipeline, a 21st Century Community Learning Center funded program by the Michigan Department of Education. C2 Pipeline provides schools throughout the greater Detroit area with project-based learning activities focusing on STEM and healthcare professions to prepare the next generation of college students to be ready to fill the jobs of tomorrow. Pre-COVID, the College of Engineering impacted more than 2,000 students annually through its community outreach, including its partnership with C2 Pipeline, which ordinarily operates in 24 schools and conducts more than 320 hours of after-school programming in addition to six weeks of summer programming.

In the absence of face-to-face learning during the pandemic, the College of Engineering's summer programming pivoted to a virtual format. A key factor in the success of this transition was the creation of new certification programs — including artificial intelligence, coding for gaming and gamification, and more — targeting high school students and rising college first-year students. With the successful completion of these Amesite-powered programs last summer, C2 Pipeline is expanding its offerings into the school year.

## **Liquidity and Capital Resources**

### ***Going Concern***

Our financial statements are prepared in accordance with U.S. generally accepted accounting principles, or GAAP, applicable to a going concern, which

contemplates the realization of assets and the satisfaction of liabilities in the normal course of business.

We are in the early stages of developing our customer base and have not completed our efforts to establish a stabilized source of revenue sufficient to cover our costs over an extended period of time. For the years ended June 30, 2021 and 2020, we had net losses of \$11,586,292 and \$4,170,303, respectively. For the three month period ended September 30, 2021, we incurred a net loss of \$2,378,157.

At the date of this offering, we do not have sufficient cash on hand to fund future operations for at least twelve months. This condition raises substantial doubt about our ability to continue as a going concern.

Our ability to continue as a going concern is dependent on its ability to raise additional capital and implement our business plan. We plan to raise capital by selling additional shares to Lincoln Park Capital pursuant to the purchase agreement we entered into with Lincoln Park Capital in August 2021 and through this offering. However, these plans are subject to market conditions, and are not within our control, and therefore, cannot be deemed probable. There is no assurance that we will be successful in implementing our business plan or that we will be able to generate sufficient cash from operations, sell our stock or borrow funds on favorable terms or at all. As a result, management's plans do not alleviate substantial doubt about our ability to continue as a going concern.

The financial statements incorporated by reference do not include any adjustments relating to the recoverability and classification of recorded asset amounts or the amounts and classification of liabilities that might result from the outcome of this uncertainty.

#### **Our Corporate Information**

The Company was incorporated in November 2017. On September 18, 2020, we consummated a reorganizational merger (the "Reorganization"), pursuant to an Agreement and Plan of Merger (the "Merger Agreement"), dated July 14, 2020, whereby Amesite Inc. ("Amesite Parent"), our former parent corporation, merged with and into us, with our Company resulting as the surviving entity. In connection with the same, we filed a Certificate of Ownership and Merger with the Secretary of State of the State of Delaware, and changed our name from "Amesite Operating Company" to "Amesite Inc." The stockholders of Amesite Parent approved the Merger Agreement on August 4, 2020. The directors and officers of Amesite Parent became our directors and officers.

Pursuant to the Merger Agreement, on the Effective Date, each share of Amesite Parent's common stock, \$0.0001 par value per share, issued and outstanding immediately before the Effective Date, was converted, on a one-for-one basis, into shares of our common stock. Additionally, each option or warrant to acquire shares of Amesite Parent outstanding immediately before the Effective Date was converted into and became an equivalent option to acquire shares of our common stock, upon the same terms and conditions.

Our corporate headquarters are located at 607 Shelby Street, Suite 700 PMB 214, Detroit, Michigan 48226, and our telephone number is (734) 876-8130. We maintain a website at [www.amesite.com](http://www.amesite.com). The contents of, or information accessible through, our website are not part of this Annual Report on Form 10-K, and our website address is included in this document as an inactive textual reference only. We make our filings with the SEC, including our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and all amendments to those reports, available free of charge on our website as soon as reasonably practicable after we file such reports with, or furnish such reports to, the SEC. The public may read and copy the materials we file with the SEC at the SEC's Public Reference Room at 100 F Street, NE, Washington, D.C. 20549. The public may also obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. Additionally, the SEC maintains an internet site that contains reports, proxy and information statements and other information. The address of the SEC's website is [www.sec.gov](http://www.sec.gov). The information contained in the SEC's website is not intended to be a part of this filing.

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#### **THE OFFERING**

**Common stock offered by us** 3,750,000 shares.

**Common stock to be outstanding immediately after the offering** 25,739,679 shares  
(1)

**Offering price per share** \$0.80 per share

**Best Efforts** We have agreed to issue and sell the shares of common stock offered hereby to the public through the underwriters, and the underwriters have agreed to offer and sell such shares of common stock on a "best efforts" basis. The underwriters are not required to sell any specific number or dollar amount of the shares of common stock offered hereby, but will use their commercially reasonable best efforts to sell such shares of common stock. See "Underwriting" on page S-17.

**Use of proceeds** We estimate that our net proceeds from this offering will be approximately \$2.52 million, after deducting the underwriting discounts and commissions and estimated offering expenses payable by us.

We intend to use the net proceeds from this offering for general corporate purposes, capital expenditures, working capital and general and administrative expenses. See "Use of Proceeds."

**Dividend policy** We have never paid cash dividends on our common stock and do not anticipate paying any cash dividends in the foreseeable future but intend to retain our capital resources for reinvestment in our business.

**Risk factors** Investing in our common stock involves a high degree of risk. You should read the "Risk Factors" section beginning on page S-11 of this prospectus supplement and page 9 of the accompanying prospectus and in the documents incorporated by reference in this prospectus supplement for a discussion of factors to consider before deciding to invest in our common stock.

**Nasdaq Capital Market symbol** "AMST."

The number of shares of common stock to be outstanding immediately after this offering is based on 21,989,679 shares of our common stock outstanding as of February 14, 2022, and excludes:

- 1,084,239 shares of common stock issuable upon exercise of warrants with a weighted average exercise price of \$1.57;
- 4,600,000 shares of common stock reserved for future issuance under our 2018 Equity Incentive Plan; and

- 150,000 shares of common stock issuable upon exercise of warrants issued to the representative of the underwriters as part of our initial public offering at an exercise price of \$6.00 per share.

Except as otherwise indicated, all information in this prospectus supplement assumes (i) no exercise, conversion, or settlement of the outstanding options, preferred stock, restricted stock units or warrants described above; and (ii) no exercise of the underwriter's warrants to be issued to the underwriter in connection with this offering.

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## RISK FACTORS

*An investment in our common stock involves a high degree of risk. Before deciding whether to invest in our common stock, you should consider carefully the risks described below, together with other information in this prospectus supplement, the accompanying prospectus, the information and documents incorporated by reference. You should also consider the risks, uncertainties and assumptions discussed under the heading "Risk Factors" included in our most recent annual report on Form 10-K and the subsequent quarterly reports on Form 10-Q and other reports that we file with the SEC, which are on file with the SEC and are incorporated herein by reference, and which may be amended, supplemented or superseded from time to time by other reports we file with the SEC in the future. If any of these risks actually occurs, our business, financial condition, results of operations or cash flow could be seriously harmed. This could cause the trading price of our common stock to decline, resulting in a loss of all or part of your investment. The risks and uncertainties described below are not the only ones facing us. Additional risks and uncertainties not presently known to us, or that we currently see as immaterial, may also harm our business. Please also read carefully the section below entitled "Special Note Regarding Forward-Looking Statements."*

### Going Concern

*There is substantial doubt about our ability to continue as a going concern.*

Our financial statements are prepared in accordance with U.S. generally accepted accounting principles, or GAAP, applicable to a going concern, which contemplates the realization of assets and the satisfaction of liabilities in the normal course of business. We are in the early stages of developing our customer base and have not completed our efforts to establish a stabilized source of revenue sufficient to cover our costs over an extended period of time. For the years ended June 30, 2021 and 2020, we had net losses of \$11,586,292 and \$4,170,303, respectively. For the three month period ended September 30, 2021, we incurred a net loss of \$2,378,157. At the date of this offering, we do not have sufficient cash on hand to fund future operations for at least twelve months. This condition raises substantial doubt about our ability to continue as a going concern. Our ability to continue as a going concern is dependent on its ability to raise additional capital and implement its business plan.

On August 2, 2021, we entered into a purchase agreement (the "Lincoln Park Purchase Agreement") with Lincoln Park Capital Fund, LLC ("Lincoln Park"), under which, subject to specified terms and conditions, we may sell up to \$16.5 million of shares of common stock. The net proceeds under the Lincoln Park Purchase Agreement will depend on the frequency of sales and the number of shares sold to Lincoln Park and the prices at which we sell shares to Lincoln Park. These plans are subject to market conditions, and are not within the Company's control, and therefore, cannot be deemed probable. There is no assurance that we will be successful in implementing our business plan or that we will be able to generate sufficient cash from operations, sell our stock or borrow funds on favorable terms or at all. As a result, management's plans do not alleviate substantial doubt about the Company's ability to continue as a going concern.

Our inability to generate significant revenue or obtain additional financing could have a material adverse effect on our ability to fully implement our business plan and grow our business to a greater extent than we can with our existing financial resources.

### Risks Related to This Offering

*You will experience immediate and substantial dilution.*

Because the price per share of common stock being offered in this offering is expected to be substantially higher than the net tangible book value per share of our common stock, you may experience substantial dilution to the extent of the difference between the effective offering price per share of common stock you pay in this offering and the net tangible book value per share of our common stock immediately after this offering. Our net tangible book value as of September 30, 2021, was approximately \$9.75 million, or \$0.44 per share of common stock. Net tangible book value per share is equal to our total tangible assets minus total liabilities, all divided by the number of shares of common stock outstanding. See the section entitled "Dilution" on page S-16 below for a more detailed illustration of the dilution you may incur if you participate in this offering.

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*Our management team may invest or spend the proceeds raised in this offering in ways which you may not agree or which may not yield a significant return.*

Our management will have broad discretion over the use of proceeds from this offering. We currently intend to use the net proceeds of this offering as described in the section entitled "Use of Proceeds." However, our management will have broad discretion in the application of the net proceeds from this offering and could use them for purposes other than those contemplated at the time of this offering. Accordingly, you are relying on the judgment of our management with regard to the use of these net proceeds, and you will not have the opportunity, as part of your investment decision, to assess whether the proceeds will be used appropriately. The failure by management to apply these funds effectively could result in financial losses that could have a material adverse effect on our business, cause the price of our common stock to decline, and delay the development of our product candidates. Pending their use, we may invest the net proceeds from this offering in short-term, interest-bearing instruments. These investments may not yield a favorable return, or any return, to us or our stockholders.

*Our stock price is and may continue to be volatile and you may not be able to resell our common stock at or above the price you paid.*

The market price for our common stock is volatile and may fluctuate significantly in response to a number of factors, many of which we cannot control, such as quarterly fluctuations in financial results, the timing and our ability to advance the development of our product candidates or changes in securities analysts' recommendations could cause the price of our stock to fluctuate substantially. Each of these factors, among others, could harm your investment in our common stock and could result in your being unable to resell the shares of our common stock that you purchase at a price equal to or above the price you paid.

In addition, the stock markets in general have experienced extreme volatility that has at times been unrelated to the operating performance of the issuer. Between February 14, 2021 and February 14, 2022, the closing sales price of our common stock reported on the Nasdaq Capital Market has ranged between \$0.71 and \$9.06 per share. These broad market fluctuations may adversely affect the trading price or liquidity of our common stock. In the past, when the market price of a stock has been volatile, holders of that stock have sometimes instituted securities class action litigation against the issuer. If any of our stockholders were to bring such a lawsuit against us, we could incur substantial costs defending the lawsuit and the attention of our management would be diverted from the operation of our business.



***We do not intend to pay dividends on our common stock, so any returns will be limited to the value of our common stock.***

We currently anticipate that we will retain any future earnings to finance the continued development, operation and expansion of our business. As a result, we do not anticipate declaring or paying any cash dividends or other distributions in the foreseeable future. If we do not pay dividends, our common stock may be less valuable because stockholders must rely on sales of their common stock after price appreciation, which may never occur, to realize any gains on their investment.

***The sale of our common stock in this offering and any future sales of our common stock, or the perception that such sales could occur, may depress our stock price and our ability to raise funds in new stock offerings.***

We may from time to time issue additional shares of common stock at a discount from the current trading price of our common stock. As a result, our stockholders would experience immediate dilution upon the purchase of any shares of our common stock sold at such discount. In addition, as opportunities present themselves, we may enter into financing or similar arrangements in the future, including the issuance of debt securities, preferred stock or common stock. Sales of shares of our common stock in this offering and the public market following this offering, or the perception that such sales could occur, may lower the market price of our common stock and may make it more difficult for us to sell equity securities or equity-related securities in the future at a time and price that our management deems acceptable, or at all.

***We have a short operating history in online programs and may fail to grow our customer base.***

We were incorporated in November, 2017 and have no operating history in offering online courses. Historically, we have had no significant tangible assets other than cash. If our assumptions about market needs are incorrect, we may fail to launch courses and gain initial customers. Even if we launch courses in a timely manner, our assumptions regarding recovery of upfront costs and growth of revenue may differ substantially from reality, in which case we will fail to achieve our revenue goals.

***We have not developed a strong customer base and we have not generated sustainable revenue since inception. There can be no assurance that we will be able to do so in the future. We will incur significant losses in launching products and we may not realize sufficient subscriptions or profits in order to sustain our business.***

We have not yet developed a strong customer base and we have not generated sustainable revenue since inception. We are subject to the substantial risk of failure facing businesses seeking to develop and commercialize new products and technologies. Maintaining and improving our platform will require significant capital. We also incur substantial accounting, legal and other overhead costs as a public company. If our offerings to customers are unsuccessful, result in insufficient revenue or result in us not being able to sustain revenue, we will be forced to reduce expenses, which may result in an inability to gain new customers.

#### SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus supplement, the accompanying prospectus, and the information incorporated by reference in this prospectus supplement contain “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”), and such forward-looking statements involve risks and uncertainties. All statements, other than statements of historical facts, contained in this prospectus supplement, the accompanying prospectus, and the other documents we have filed with the SEC that are incorporated by reference herein, including statements regarding our strategy, future operations and strategies, future financial position, projected costs, prospects, plans and objectives of management, are forward-looking statements. Words such as “may,” “should,” “could,” “would,” “predicts,” “potential,” “continue,” “expects,” “anticipates,” “future,” “intends,” “plans,” “believes,” “estimates,” “aim,” “contemplate,” “design,” “might,” “possible,” “project,” “seek,” “suggest,” “strategy,” “target,” “will,” and similar expressions or phrases or the negative of those expressions or phrases, as well as statements in future tense, are intended to identify forward-looking statements, although not all forward-looking statements contain these identifying words. Forward-looking statements should not be read as a guarantee of future performance or results and may not be accurate indications of when such performance or results will actually be achieved. Forward-looking statements are based on information we have when those statements are made or our management’s good faith belief as of that time with respect to future events, and are subject to risks and uncertainties that could cause actual performance or results to differ materially from those expressed in or suggested by the forward-looking statements. Important factors that could cause such differences include, but are not limited to:

- our planned online machine learning platform’s ability to enable universities and other clients to offer timely, improved popular courses and certification programs, without becoming software tech companies;
- our planned online machine learning platform’s ability to result in opportunistic incremental revenue for colleges, universities and other clients, and improved ability to garner state funds due to increased retention and graduation rates through use of machine learning and natural language processing;
- our ability to obtain additional funds for our operations;
- our ability to obtain and maintain intellectual property protection for our technologies and our ability to operate our business without infringing the intellectual property rights of others;
- our reliance on third parties to conduct our business and studies;

- our reliance on third party designers, suppliers, and partners to provide and maintain our learning platform;
- our ability to attract and retain qualified key management and technical personnel;
- our expectations regarding the time during which we will be an emerging growth company under the Jumpstart Our Business Startups Act, or JOBS Act;
- our financial performance;

- the impact of government regulation and developments relating to our competitors or our industry; and
- other risks and uncertainties, including those listed under the caption “Risk Factors.”

Although we believe that we have a reasonable basis for each forward-looking statement contained in this prospectus supplement, the accompanying prospectus, and the other document documents we have filed with the SEC that are incorporated by reference herein, we caution you that these statements are based on our projections of the future that are subject to known and unknown risks and uncertainties and other factors that may cause our actual results, level of activity, performance or achievements expressed or implied by these forward-looking statements, to differ. We may not actually achieve the plans, intentions or expectations disclosed in our forward-looking statements, and you should not place undue reliance on our forward-looking statements. All forward-looking statements are qualified in their entirety by this cautionary statement. Forward-looking statements should be regarded solely as our current plans, estimates and beliefs. We have included important factors in the cautionary statements included in this prospectus supplement, the accompanying prospectus, and the other document documents we have filed with the SEC that are incorporated by reference herein, particularly in the section entitled “Risk Factors,” beginning on page S-11 of this prospectus supplement, which we believe could cause our actual results to be materially different from the plans, intentions and expectations disclosed in the forward-looking statements we make. Moreover, we operate in a very competitive and rapidly changing environment. New risks emerge from time to time. It is not possible for our management to predict all risks, nor can we assess the impact of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements we may make.

Any forward-looking statement speaks only as to the date on which that statement is made. We assume no obligation to update any forward-looking statements to reflect events or circumstances after the date of this prospectus supplement, except as may otherwise be required by the federal securities laws.

#### USE OF PROCEEDS

We expect to receive net proceeds from this offering of approximately \$2.52 million after deducting the estimated underwriting discounts and commissions and the estimated offering expenses payable by us. However, this is a best efforts offering with no minimum, and we may not sell all or any of these shares of common stock; as a result, there can be no assurance that the offering contemplated hereby will ultimately be consummated for the full amount.

We intend to use the net proceeds from this offering for general corporate purposes, capital expenditures, working capital and general and administrative expenses. We do not currently have more specific plans or commitments with respect to the net proceeds from this offering and, accordingly, are unable to quantify the allocation of such proceeds among the various potential issues.

The expected use of net proceeds of this offering represents our current intentions based upon our present plan and business conditions. Investors are cautioned, however, that expenditures may vary substantially from these uses. Investors will be relying on the judgment of our management, who will have broad discretion regarding the application of the proceeds of this offering. The amounts and timing of our actual expenditures will depend upon numerous factors, including the amount of cash generated by our operations, the amount of competition we face and other operational factors. We may find it necessary or advisable to use portions of the proceeds from this offering for other purposes.

Pending application of the net proceeds as described above, we intend to invest the proceeds to us in investment-grade, interest-bearing securities such as money market funds, certificates of deposit, or direct or guaranteed obligations of the U.S. government, or hold as cash. We cannot predict whether the proceeds invested will yield a favorable, or any, return.

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#### DIVIDEND POLICY

We have never paid or declared any cash dividends on our common stock, and we do not anticipate paying any cash dividends on our common stock in the foreseeable future. We intend to retain all available funds and any future earnings to fund the development and expansion of our business. Any future determination to pay dividends will be at the discretion of our board of directors and will depend upon a number of factors, including our results of operations, financial condition, future prospects, contractual restrictions, restrictions imposed by applicable law and other factors our board of directors deems relevant.

#### DILUTION

If you invest in our common stock, your interest will be diluted immediately to the extent of the difference between the offering price per share you will pay in this offering and the as-adjusted net tangible book value per share of our common stock immediately after giving effect to this offering.

Our net tangible book value as of September 30, 2021 was approximately \$9.75 million, or \$0.44 per share of common stock. Net tangible book value per share is determined by dividing our total tangible assets, less total liabilities, by the number of shares of our common stock outstanding as of September 30, 2021.

As-adjusted net tangible book value per share represents our net tangible book value after giving effect to the sale of 3,750,000 shares of common stock at the public offering price of \$0.80 per share, and, after deducting the underwriting discounts and commissions and estimated offering expenses payable by us in connection with this offering, would have been approximately \$12.28 million, or \$0.48 per share. This represents an immediate increase in net tangible book value of \$0.04 per share to our existing stockholders and an immediate dilution of approximately \$0.32 per share to purchasers of our common stock in this offering.

The following table illustrates this per share dilution.

Public offering price per share		\$	0.80
Net tangible book value per share as of September 30, 2021	\$	0.44	
Increase in net tangible book value per share attributable to this offering	\$	0.04	
As-adjusted net tangible book value per share as of September 30, 2021, after giving effect to this offering	\$	0.48	
Dilution per share to new investors in this offering		\$	0.32

The above discussion and table are based on 21,989,679 shares of common stock outstanding as of February 14, 2022 and excludes:

- 1,084,239 shares of common stock issuable upon exercise of warrants with a weighted average exercise price of \$1.57;
- 4,600,000 shares of common stock reserved for future issuance under our 2018 Equity Incentive Plan; and
- 150,000 shares of common stock issuable upon exercise of warrants issued to the representative of the underwriters as part of our initial public offering at an exercise price of \$6.00 per share.

Except as otherwise indicated, all information in this prospectus supplement assumes (i) no exercise, conversion, or settlement of the outstanding options, preferred stock, restricted stock units or warrants described above; and (ii) no exercise of the underwriter’s warrants to be issued to the underwriter in connection with this offering.

To the extent that any of these outstanding warrants or options are exercised at prices per share below the public offering price per share in this offering or we issue additional shares under our equity incentive plans at prices below the public offering price per share in this offering, you may experience further dilution. In addition, we may choose to raise additional capital due to market conditions or strategic considerations even if we believe we have sufficient funds for our current or future operating plans. To the extent that we raise additional capital by issuing equity or convertible debt securities, your ownership will be further diluted.

## UNDERWRITING

Laidlaw & Company (UK) Ltd. is acting as representative of each of the underwriters named below. Subject to the terms and conditions set forth in an underwriting agreement among us and the underwriters, we have agreed to sell to the underwriters, and each of the underwriters has agreed, severally and not jointly, to purchase from us up to, the number of shares of common stock set forth opposite its name below on a best efforts basis.

Underwriter	Number of Shares
Laidlaw & Company (UK) Ltd.	3,750,000
Total	3,750,000

This offering is being completed on a “best efforts” basis and the underwriters have no obligation to buy any shares of our common stock from us or to arrange for the purchase or sale of any specific number or dollar amount of shares. As a “best efforts” offering, there can be no assurance that the offering contemplated hereby will ultimately be consummated. The obligations of the underwriters may be terminated upon the occurrence of certain events specified in the underwriting agreement. The underwriters may, but are not obligated to, retain other selected dealers that are qualified to offer and sell the shares and that are members of the Financial Industry Regulatory Authority, Inc. (“FINRA”).

We have agreed to indemnify the underwriters against certain liabilities, including liabilities under the Securities Act of 1933, as amended (the “Securities Act”), or to contribute to payments the underwriters may be required to make in respect of those liabilities.

The underwriters are offering the shares, subject to prior sale, when, as and if issued to and accepted by them, subject to approval of legal matters by their counsel, including the validity of the shares, and other conditions contained in the underwriting agreement, such as the receipt by the underwriters of officer’s certificates and legal opinions. The underwriters reserve the right to withdraw, cancel or modify offers to the public and to reject orders in whole or in part.

### Discounts, Commissions and Fees

The representative has advised us that the underwriters propose initially to offer the shares to the public at the public offering price set forth on the cover page of this prospectus supplement and to dealers at that price less a concession not in excess of \$0.032 per share. After the initial offering, the public offering price, concession or any other term of the offering may be changed.

The following table summarizes the underwriting discount and commissions we will pay to the underwriters in connection with this offering. The underwriting fee is the difference between the initial price to the public and the amount the underwriters pay to us for the shares.

	Per Share	Total
Public offering price	\$ 0.80	\$ 3,000,000
Underwriting discount and commissions	\$ 0.064	\$ 240,000
Proceeds, before expenses, to us	\$ 0.736	\$ 2,760,000

In addition to the underwriting discount and commissions to be paid by us, we have agreed to pay to Laidlaw & Company (UK) Ltd. a management fee equal to one percent (1%) of the public offering price from the sale of the shares, as well as to reimburse the underwriters for certain of their out-of-pocket expenses incurred in connection with this offering, including, among other things, the reasonable fees and disbursements of counsel for the underwriters as set forth in the underwriting agreement, in an amount not greater than \$75,000, which excludes such amounts paid to counsel for the underwriters for FINRA-related fees and expenses.

The expenses of the offering, not including the underwriting discount and commissions, are estimated at \$240,000 and are payable by us.

### Representative Warrants

In addition, we have agreed to issue to the representative warrants to purchase up to 171,875 shares of common stock (representing 5% of the aggregate number of shares of common stock sold in this offering), at an exercise price of \$1.00 per share (representing 125% of the public offering price for a share of common stock to be sold in this offering). The representative warrants will be exercisable immediately and for five years from the date of the underwriting agreement, will provide for a “cashless” exercise, and will contain certain anti-dilution adjustments (but excluding any price based anti-dilution). In addition, the terms of the underwriters’ warrants provide certain piggyback registration rights with respect to the shares of common stock issuable upon exercise of the underwriters’ warrants.

### No Sales of Similar Securities

Except for the shares of common stock to be sold hereunder, we have agreed, for a period of 180 days after the date of the final prospectus supplement for this offering (the “Lock-Up Period”), not to, directly or indirectly, without the prior written consent of the representative on behalf of the underwriters (1) offer for sale, sell, issue, contract to sell, pledge or otherwise dispose of (or enter into any transaction or device that is designed to, or could be expected to, result in the disposition by any person at any time in the future of) any shares of common stock or other equity securities of the Company (or securities of the Company convertible into or exercisable or exchangeable for common stock or other equity securities of the Company (collectively, “**Lock-Up Securities**”), or sell or grant options, rights or warrants with respect to any shares of common stock or securities convertible into or exchangeable for common stock (other than the grant of options or other equity awards in the ordinary course of business pursuant to incentive plans described in the registration statement of which this prospectus forms a part), (2) enter into any swap or other derivatives transaction that transfers to another, in whole or in part, any of the economic benefits or risks of ownership of such shares of common stock, whether any such transaction described in clause (1) or (2) above is to be settled by delivery of common stock or other securities, in cash or otherwise, (3) offer to purchase, purchase or contract to purchase or grant any option, right or warrant to purchase any Lock-Up Securities, (4) file or cause to be filed a registration statement, including any amendments, with respect to the registration of any Lock-Up Securities, (5) establish or increase a put equivalent position or liquidate or decrease a call equivalent position in Lock-Up Securities or (6) agree to or publicly disclose the intention to do any of the foregoing; provided, however, that the following shall not be prohibited by the foregoing: (i) the adoption of an equity incentive plan approved by our independent directors,

and the grant of awards or equity pursuant to any such equity incentive plan or existing plan disclosed in the registration statement of which this prospectus forms a part to officers, directors, employees or consultants of the Company or any of its subsidiaries, and the filing of a registration statement on Form S-8 relating thereto; (ii) the issuance of equity securities in connection with an acquisition or a strategic relationship, which may include the sale of Lock-Up Securities, and the filing of a registration statement on Form S-4 relating thereto, provided that any such issuance shall only be to an entity (or to the equity holders of an entity) which is, itself or through its subsidiaries, an operating company or an owner of an asset in a business synergistic with the business of the Company and shall provide to the Company additional benefits in addition to the investment of funds, but shall not include a transaction in which the Company is issuing securities primarily for the purpose of raising capital or to an entity whose primary business is investing in securities; (iii) commencing thirty (30) days following the Delivery Date, the sale by the Company of shares to Lincoln Park pursuant to the Lincoln Park Purchase Agreement; and (iv) commencing sixty (60) days following the closing of this offering, the Company's entering into and utilizing an at-the-market offering facility with a registered broker-dealer as selling agent; provided further that none of such Lock-Up Securities described in (i) through (iv) above shall be saleable in the public market until the expiration of the Lock-Up Period, and in no event may any issuance of Lock-Up Securities described in (i) through (iv) above be at a price less than the public offering price of the shares of common stock in this offering.

Our executive officers and directors have entered into lock-up agreements with the underwriters pursuant to which each of these persons or entities, with limited exceptions, may not, directly or indirectly, for a period of 90 days after the date of the final prospectus supplement for this offering (subject to extension in certain circumstances), without the prior written consent of representative on behalf of the underwriters: (1) offer, pledge, sell or contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant for the sale of, or otherwise dispose of or transfer any Common Stock or any securities convertible into or exchangeable or exercisable for common stock, whether now owned or hereafter acquired by the officer or director or with respect to which the officer or director has or hereafter acquires the power of disposition, or file, make any demand with respect to, cause to be filed, or exercise any right with respect to any registration statement under the Securities Act, with respect to any of the foregoing, (2) enter into any swap or any other agreement or any transaction that transfers, in whole or in part, directly or indirectly, the economic consequence of ownership of any such securities, whether any such swap or transaction is to be settled by delivery of common stock or other securities, in cash or otherwise or (3) engage in any short selling of the common stock. Notwithstanding the foregoing, our executive officers and directors may transfer any such securities provided that (1) representative on behalf of the underwriters receives a signed lock-up agreement for the balance of the lockup period from each donee, trustee, distributee, or transferee, as the case may be, (2) any such transfer shall not involve a disposition for value, (3) such transfers are not required to be reported with the SEC in accordance with the Exchange Act under Section 16 or otherwise, and (4) neither the officer or director nor any donee, trustee, distributee or transferee, as the case may be, otherwise voluntarily effects any public filing or report or other public notice regarding such transfers: (i) as a *bona fide* gift or gifts; or (ii) to any trust for the direct or indirect benefit of the officer or director or the immediate family of the officer or director; or (iii) transfers by will, other testamentary document or intestate succession to the legal representative, heir, beneficiary or a member of the immediate family of the officer or director. In addition, the lock-up will not restrict the delivery of common stock to the officer or director upon vesting and settlement of restricted share units or exercise of options outstanding on the date hereof in accordance with their terms; provided, for the avoidance of doubt, that this letter agreement shall restrict the common stock delivered upon any such vesting, settlement or exercise. Furthermore, the officer or director may sell shares of common stock purchased by the officer or director on the open market following this offering if and only if (i) such sales are not required to be reported in any public report or filing with the SEC in accordance with the Exchange Act under Section 16 or otherwise and (ii) neither the officer or director nor any purchaser of the Common Stock otherwise voluntarily effects any public filing or report or other public notice regarding such sales.

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#### **Nasdaq Listing**

Our common stock is listed on the Nasdaq Capital Market under the symbol "AMST."

#### **Price Stabilization, Short Positions**

Until the distribution of the shares is completed, SEC rules may limit underwriters and selling group members from bidding for and purchasing our common stock. However, the representative may engage in transactions that stabilize the price of the common stock, such as bids or purchases to peg, fix or maintain that price.

In connection with the offering, the underwriters may purchase and sell our common stock in the open market. These transactions may include short sales, purchases on the open market to cover positions created by short sales and stabilizing transactions. Short sales involve the sale by the underwriters of a greater number of shares than they are required to purchase in the offering. The underwriters must close out any naked short position by purchasing shares in the open market. A naked short position is more likely to be created if the underwriters are concerned that there may be downward pressure on the price of our common stock in the open market after pricing that could adversely affect investors who purchase in the offering. Stabilizing transactions consist of various bids for or purchases of shares of common stock made by the underwriters in the open market prior to the completion of the offering.

Similar to other purchase transactions, the underwriters' purchases to cover the syndicate short sales may have the effect of raising or maintaining the market price of our common stock or preventing or retarding a decline in the market price of our common stock. As a result, the price of our common stock may be higher than the price that might otherwise exist in the open market. The underwriters may conduct these transactions on the Nasdaq Capital Market, in the over-the-counter market or otherwise.

Neither we nor any of the underwriters make any representation or prediction as to the direction or magnitude of any effect that the transactions described above may have on the price of our common stock. In addition, neither we nor any of the underwriters make any representation that the representative will engage in these transactions or that these transactions, once commenced, will not be discontinued without notice.

#### **Nasdaq Passive Market Making**

In connection with this offering, underwriters and selling group members may engage in passive market making transactions in the common stock on the Nasdaq Capital Market in accordance with Rule 103 of Regulation M under the Exchange Act during a period before the commencement of offers or sales of common stock and extending through the completion of distribution. A passive market maker must display its bid at a price not in excess of the highest independent bid of that security. However, if all independent bids are lowered below the passive market maker's bid, that bid must then be lowered when specified purchase limits are exceeded. Passive market making may cause the price of our common stock to be higher than the price that otherwise would exist in the open market in the absence of those transactions. The underwriters and dealers are not required to engage in passive market making and may end passive market making activities at any time.

#### **Electronic Distribution**

In connection with the offering, certain of the underwriters or securities dealers may distribute prospectuses by electronic means, such as e-mail.

#### **Other Relationships**

Some of the underwriters and their affiliates have engaged in, and may in the future engage in, investment banking and other commercial dealings in the ordinary course of business with us or our affiliates. They have received, or may in the future receive, customary fees and commissions for these transactions.

In addition, in the ordinary course of their business activities, the underwriters and their affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (including bank loans) for their own account and for the accounts of their customers. Such investments and securities activities may involve securities and/or instruments of ours or our affiliates. The underwriters and their affiliates may also make investment recommendations and/or publish or express independent research views in respect of such securities or financial instruments and may hold, or recommend to clients that they

### **European Economic Area**

In relation to each Member State of the European Economic Area (each, a “Member State”), no shares have been offered or will be offered pursuant to the offering to the public in that Member State prior to the publication of a prospectus in relation to the shares which has been approved by the competent authority in that Member State or, where appropriate, approved in another Member State and notified to the competent authority in that Member State, all in accordance with the Prospectus Regulation, except that offers of shares may be made to the public in that Member State at any time under the following exemptions under the Prospectus Regulation:

(a) to any legal entity which is a qualified investor as defined under the Prospectus Regulation;

(b) to fewer than 150 natural or legal persons (other than qualified investors as defined under the Prospectus Regulation), subject to obtaining the prior consent of the representative; or

(c) in any other circumstances falling within Article 1(4) of the Prospectus Regulation,

*provided* that no such offer of Shares shall require us or any underwriter to publish a prospectus pursuant to Article 3 of the Prospectus Regulation or supplement a prospectus pursuant to Article 23 of the Prospectus Regulation and each person who initially acquires any shares or to whom any offer is made will be deemed to have represented, acknowledged and agreed to and with each of the underwriters and the Company that it is a “qualified investor” within the meaning of Article 2(e) of the Prospectus Regulation. In the case of any shares being offered to a financial intermediary as that term is used in the Prospectus Regulation, each such financial intermediary will be deemed to have represented, acknowledged and agreed that the shares acquired by it in the offer have not been acquired on a non-discretionary basis on behalf of, nor have they been acquired with a view to their offer or resale to, persons in circumstances which may give rise to an offer of any shares to the public than their offer or resale in a Member State to qualified investors as so defined or in circumstances in which the prior consent of the Representative has been obtained to each such proposed offer or resale.

For the purposes of this provision, the expression an “offer to the public” in relation to shares in any Member State means the communication in any form and by any means of sufficient information on the terms of the offer and any shares to be offered so as to enable an investor to decide to purchase or subscribe for any shares, and the expression “Prospectus Regulation” means Regulation (EU) 2017/1129.

The above selling restriction is in addition to any other selling restrictions set out below.

### **Notice to Prospective Investors in the United Kingdom**

In addition, in the United Kingdom, this document is being distributed only to, and is directed only at, and any offer subsequently made may only be directed at persons who are “qualified investors” (as defined in the Prospectus Regulation) (i) who have professional experience in matters relating to investments falling within Article 19 (5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005, as amended (the “Order”) and/or (ii) who are high net worth companies (or persons to whom it may otherwise be lawfully communicated) falling within Article 49(2)(a) to (d) of the Order (all such persons together being referred to as “relevant persons”) or otherwise in circumstances which have not resulted and will not result in an offer to the public of the shares in the United Kingdom within the meaning of the Financial Services and Markets Act 2000.

Any person in the United Kingdom that is not a relevant person should not act or rely on the information included in this document or use it as basis for taking any action. In the United Kingdom, any investment or investment activity that this document relates to may be made or taken exclusively by relevant persons.

### **Notice to Prospective Investors in Switzerland**

The shares may not be publicly offered in Switzerland and will not be listed on the SIX Swiss Exchange (“SIX”) or on any other stock exchange or regulated trading facility in Switzerland. This document does not constitute a prospectus within the meaning of, and has been prepared without regard to the disclosure standards for issuance prospectuses under art. 652a or art. 1156 of the Swiss Code of Obligations or the disclosure standards for listing prospectuses under art. 27 ff. of the SIX Listing Rules or the listing rules of any other stock exchange or regulated trading facility in Switzerland. Neither this document nor any other offering or marketing material relating to the shares or the offering may be publicly distributed or otherwise made publicly available in Switzerland.

Neither this document nor any other offering or marketing material relating to the offering, the Company, the shares have been or will be filed with or approved by any Swiss regulatory authority. In particular, this document will not be filed with, and the offer of shares will not be supervised by, the Swiss Financial Market Supervisory Authority FINMA (“FINMA”), and the offer of shares has not been and will not be authorized under the Swiss Federal Act on Collective Investment Schemes (“CISA”). The investor protection afforded to acquirers of interests in collective investment schemes under the CISA does not extend to acquirers of shares.

### **Notice to Prospective Investors in the Dubai International Financial Centre**

This document relates to an Exempt Offer in accordance with the Markets Rules 2012 of the Dubai Financial Services Authority (“DFSA”). This document is intended for distribution only to persons of a type specified in the Markets Rules 2012 of the DFSA. It must not be delivered to, or relied on by, any other person. The DFSA has no responsibility for reviewing or verifying any documents in connection with Exempt Offers. The DFSA has not approved this prospectus supplement nor taken steps to verify the information set forth herein and has no responsibility for this document. The shares to which this document relates may be illiquid and/or subject to restrictions on their resale. Prospective purchasers of the shares offered should conduct their own due diligence on the shares. If you do not understand the contents of this document you should consult an authorized financial advisor.

In relation to its use in the DIFC, this document is strictly private and confidential and is being distributed to a limited number of investors and must not be provided to any person other than the original recipient, and may not be reproduced or used for any other purpose. The interests in the shares may not be offered or sold directly or indirectly to the public in the DIFC.

### **Notice to Prospective Investors in Australia**

No placement document, prospectus, product disclosure statement or other disclosure document has been lodged with the Australian Securities and Investments Commission (“ASIC”), in relation to the offering. This prospectus does not constitute a prospectus, product disclosure statement or other disclosure document under the Corporations Act 2001 (the “Corporations Act”), and does not purport to include the information required for a prospectus, product disclosure statement or other disclosure document under the

Any offer in Australia of the shares may only be made to persons (the “Exempt Investors”) who are “sophisticated investors” (within the meaning of section 708(8) of the Corporations Act), “professional investors” (within the meaning of section 708(11) of the Corporations Act) or otherwise pursuant to one or more exemptions contained in section 708 of the Corporations Act so that it is lawful to offer the shares without disclosure to investors under Chapter 6D of the Corporations Act.

The shares applied for by Exempt Investors in Australia must not be offered for sale in Australia in the period of 12 months after the date of allotment under the offering, except in circumstances where disclosure to investors under Chapter 6D of the Corporations Act would not be required pursuant to an exemption under section 708 of the Corporations Act or otherwise or where the offer is pursuant to a disclosure document which complies with Chapter 6D of the Corporations Act. Any person acquiring shares must observe such Australian on-sale restrictions.

This prospectus contains general information only and does not take account of the investment objectives, financial situation or particular needs of any particular person. It does not contain any securities recommendations or financial product advice. Before making an investment decision, investors need to consider whether the information in this prospectus is appropriate to their needs, objectives and circumstances, and, if necessary, seek expert advice on those matters.

#### **Notice to Prospective Investors in Hong Kong**

The shares have not been offered or sold and will not be offered or sold in Hong Kong, by means of any document, other than (a) to “professional investors” as defined in the Securities and Futures Ordinance (Cap. 571 of the Laws of Hong Kong (the “SFO”)) of Hong Kong and any rules made thereunder; or (b) in other circumstances which do not result in the document being a “prospectus” as defined in the Companies (Winding Up and Miscellaneous Provisions) Ordinance (Cap. 32) of Hong Kong (the “CO”) or which do not constitute an offer to the public within the meaning of the CO. No advertisement, invitation or document relating to the shares has been or may be issued or has been or may be in the possession of any person for the purposes of issue, whether in Hong Kong or elsewhere, which is directed at, or the contents of which are likely to be accessed or read by, the public of Hong Kong (except if permitted to do so under the securities laws of Hong Kong) other than with respect to shares which are or are intended to be disposed of only to persons outside Hong Kong or only to “professional investors” as defined in the SFO and any rules made thereunder.

#### **Notice to Prospective Investors in Canada**

This prospectus constitutes an “exempt offering document” as defined in and for the purposes of applicable Canadian securities laws. No prospectus has been filed with any securities commission or similar regulatory authority in Canada in connection with the offer and sale of the shares. No securities commission or similar regulatory authority in Canada has reviewed or in any way passed upon this prospectus or on the merits of the shares and any representation to the contrary is an offence.

Canadian investors are advised that this prospectus has been prepared in reliance on section 3A.3 of National Instrument 33-105 Underwriting Conflicts (“NI 33-105”). Pursuant to section 3A.3 of NI 33-105, this prospectus is exempt from the requirement that the Company and the underwriters provide Canadian investors with certain conflicts of interest disclosure pertaining to “connected issuer” and/or “related issuer” relationships that may exist between the Company and the underwriters as would otherwise be required pursuant to subsection 2.1(1) of NI 33-105.

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#### *Resale Restrictions*

The offer and sale of the shares in Canada is being made on a private placement basis only and is exempt from the requirement that the Company prepares and files a prospectus under applicable Canadian securities laws. Any resale of shares acquired by a Canadian investor in this offering must be made in accordance with applicable Canadian securities laws, which may vary depending on the relevant jurisdiction, and which may require resales to be made in accordance with Canadian prospectus requirements, pursuant to a statutory exemption from the prospectus requirements, in a transaction exempt from the prospectus requirements or otherwise under a discretionary exemption from the prospectus requirements granted by the applicable local Canadian securities regulatory authority. These resale restrictions may under certain circumstances apply to resales of the shares outside of Canada.

#### *Representations of Purchasers*

Each Canadian investor who purchases the shares will be deemed to have represented to the Company, the underwriters and to each dealer from whom a purchase confirmation is received, as applicable, that the investor is (i) purchasing as principal, or is deemed to be purchasing as principal in accordance with applicable Canadian securities laws, for investment only and not with a view to resale or redistribution; (ii) an “accredited investor” as such term is defined in section 1.1 of National Instrument 45-106 Prospectus Exemptions or, in Ontario, as such term is defined in section 73.3(1) of the Securities Act (Ontario); and (iii) is a “permitted client” as such term is defined in section 1.1 of National Instrument 31-103 Registration Requirements, Exemptions and Ongoing Registrant Obligations.

#### *Taxation and Eligibility for Investment*

Any discussion of taxation and related matters contained in this prospectus does not purport to be a comprehensive description of all of the tax considerations that may be relevant to a Canadian investor when deciding to purchase the shares and, in particular, does not address any Canadian tax considerations. No representation or warranty is hereby made as to the tax consequences to a resident, or deemed resident, of Canada of an investment in the shares or with respect to the eligibility of the shares for investment by such investor under relevant Canadian federal and provincial legislation and regulations.

#### *Rights of Action for Damages or Rescission*

Securities legislation in certain of the Canadian jurisdictions provides certain purchasers of securities pursuant to an offering memorandum (such as this prospectus), including where the distribution involves an “eligible foreign security” as such term is defined in Ontario Securities Commission Rule 45-501 Ontario Prospectus and Registration Exemptions and in Multilateral Instrument 45-107 Listing Representation and Statutory Rights of Action Disclosure Exemptions, as applicable, with a remedy for damages or rescission, or both, in addition to any other rights they may have at law, where the offering memorandum, or other offering document that constitutes an offering memorandum, and any amendment thereto, contains a “misrepresentation” as defined under applicable Canadian securities laws. These remedies, or notice with respect to these remedies, must be exercised or delivered, as the case may be, by the purchaser within the time limits prescribed under, and are subject to limitations and defences under, applicable Canadian securities legislation. In addition, these remedies are in addition to and without derogation from any other right or remedy available at law to the investor.

#### *Language of Documents*

Upon receipt of this document, each Canadian investor hereby confirms that it has expressly requested that all documents evidencing or relating in any way to the sale of the securities described herein (including for greater certainty any purchase confirmation or any notice) be drawn up in the English language only. Par la réception de ce document, chaque investisseur canadien confirme par les présentes qu’il a expressément exigé que tous les documents faisant foi ou se rapportant de quelque manière que ce soit à la vente des valeurs mobilières décrites aux présentes (incluant, pour plus de certitude, toute confirmation d’achat ou tout avis) soient rédigés en anglais seulement.

## LEGAL MATTERS

The validity of the shares of common stock offered by this prospectus supplement and the accompanying prospectus will be passed upon for us by Sheppard, Mullin, Richter & Hampton LLP, New York, New York. Sichenzia Ross Ference LLP, New York, New York, is acting as counsel for the underwriters in connection with the shares of common stock offered hereby.

## EXPERTS

The financial statements of Amesite Inc. incorporated by reference in this Prospectus Supplement by reference to Amesite Inc.'s annual report on Form 10-K for the year ended June 30, 2021, have been audited by Deloitte & Touche LLP, an independent registered public accounting firm, as stated in their report. Such financial statements are included in reliance upon the report of such firm given upon their authority as experts in accounting and auditing.

## WHERE YOU CAN FIND MORE INFORMATION

We have filed with the SEC a registration statement on Form S-3 under the Securities Act, of which this prospectus supplement forms a part. The rules and regulations of the SEC allow us to omit from this prospectus supplement and the accompanying prospectus certain information included in the registration statement. For further information about us and the securities we are offering under this prospectus supplement, you should refer to the registration statement and the exhibits and schedules filed with the registration statement. With respect to the statements contained in this prospectus supplement and the accompanying prospectus regarding the contents of any agreement or any other document, in each instance, the statement is qualified in all respects by the complete text of the agreement or document, a copy of which has been filed as an exhibit to the registration statement.

We file reports, proxy statements and other information with the SEC. The SEC maintains a website that contains reports, proxy and information statements and other information regarding issuers that file electronically with the SEC. The address of the SEC's website is [www.sec.gov](http://www.sec.gov).

We make available free of charge on or through our website at [www.amesite.com](http://www.amesite.com), our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Exchange Act, as soon as reasonably practicable after we electronically file such material with or otherwise furnish it to the SEC. The information on, or accessible through, our website is not part of, and is not incorporated into, this prospectus supplement or the accompanying prospectus and should not be considered part of this prospectus supplement or the accompanying prospectus.

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## INFORMATION INCORPORATED BY REFERENCE

The SEC's rules allow us to "incorporate by reference" information into this prospectus supplement, which means that we can disclose important information to you by referring you to another document filed separately with the SEC. The information incorporated by reference is deemed to be part of this prospectus supplement and the accompanying prospectus, and subsequent information that we file with the SEC will automatically update and supersede that information. Any statement contained in a previously filed document incorporated by reference will be deemed to be modified or superseded for purposes of this prospectus supplement and accompanying prospectus to the extent that a statement contained in this prospectus supplement or the accompanying prospectus modifies or replaces that statement.

We incorporate by reference our documents listed below and any future filings made by us with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act in this prospectus supplement, between the date of this prospectus supplement and the termination of the offering of the securities described in this prospectus supplement. We are not, however, incorporating by reference any documents or portions thereof, whether specifically listed below or filed in the future, that are not deemed "filed" with the SEC, including our Compensation Committee report and performance graph or any information furnished pursuant to Items 2.02 or 7.01 of Form 8-K or related exhibits furnished pursuant to Item 9.01 of Form 8-K, unless such Form 8-K expressly provides to the contrary.

This prospectus supplement and the accompanying prospectus incorporate by reference the documents set forth below that have previously been filed with the SEC:

- our Annual Report on [Form 10-K](#) for the fiscal year ended June 30, 2021, filed with the SEC on September 10, 2021;
- our Quarterly Report on [Form 10-Q](#) for the quarter ended September 30, 2021, filed on November 15, 2021;
- our Current Reports on Form 8-K filed with the SEC on [November 16, 2021](#) and [December 21, 2021](#); and
- the description of the Company's common stock and warrants contained in the [Form 8-A](#) filed with the SEC on September 23, 2020, including any amendments thereto or reports filed for the purposes of updating this description.

All reports and other documents we subsequently file pursuant to Section 13(a), 13(c), 14 or 15(d) of the Exchange Act prior to the termination of this offering, including, but excluding any information furnished to, rather than filed with, the SEC, will also be incorporated by reference into this prospectus supplement and the accompanying prospectus and deemed to be part of this prospectus supplement and the accompanying prospectus from the date of the filing of such reports and documents.

You should rely only on the information incorporated by reference or provided in this prospectus. We have not authorized anyone else to provide you with different information. You should not assume that the information in this prospectus supplement is accurate as of any date other than the date of this prospectus supplement or the date of the documents incorporated by reference in this prospectus supplement.

You may request a free copy of any of the documents incorporated by reference in this prospectus supplement and the accompanying prospectus (other than exhibits, unless they are specifically incorporated by reference in the documents) by writing or telephoning us at the following address:

Amesite Inc.  
Attn: Chief Executive Officer  
607 Shelby Street  
Suite 700 PMB 214  
Detroit, MI 48226  
(734) 876-8130

You may also access the documents incorporated by reference in this prospectus through our website at [www.amesite.com](http://www.amesite.com). Except for the specific incorporated documents listed above, no information available on or through our website shall be deemed to be incorporated in this prospectus or the registration statement of which it forms a part.

## Prospectus



## Amesite Inc.

Common Stock  
Preferred Stock  
Debt Securities  
Warrants  
Rights  
Units

We may offer and sell, from time to time in one or more offerings, any combination of common stock, preferred stock, debt securities, warrants to purchase common stock, preferred stock or debt securities, rights, or any combination of the foregoing, either individually or as units comprised of one or more of the other securities, having an aggregate initial offering price not exceeding \$100,000,000.

This prospectus provides a general description of the securities we may offer. Each time we sell a particular class or series of securities, we will provide the specific terms of the securities offered in a supplement to this prospectus. The prospectus supplement and any related free writing prospectus may also add, update or change information contained in this prospectus. We may also authorize one or more free writing prospectuses to be provided to you in connection with these offerings. You should read carefully this prospectus, the applicable prospectus supplement and any related free writing prospectus, as well as any documents incorporated by reference herein or therein before you invest in any of our securities.

The specific terms of any securities to be offered, and the specific manner in which they may be offered, will be described in one or more supplements to this prospectus. This prospectus may not be used to consummate sales of any of these securities unless it is accompanied by a prospectus supplement. Before investing, you should carefully read this prospectus and any related prospectus supplement.

Our common stock is presently listed on The Nasdaq Capital Market under the symbol "AMST." On October 29, 2021, the last reported sale price of our common stock was \$1.65 per share. The applicable prospectus supplement will contain information, where applicable, as to any other listing on The Nasdaq Capital Market or any securities market or other exchange of the securities, if any, covered by the prospectus supplement. Prospective purchasers of our securities are urged to obtain current information as to the market prices of our securities, where applicable.

These securities may be sold directly by us, through dealers or agents designated from time to time, to or through underwriters, dealers, or through a combination of these methods on a continuous or delayed basis. See "*Plan of Distribution*" in this prospectus. We may also describe the plan of distribution for any particular offering of our securities in a prospectus supplement. If any agents, underwriters or dealers are involved in the sale of any securities in respect of which this prospectus is being delivered, we will disclose their names and the nature of our arrangements with them in a prospectus supplement. The price to the public of such securities and the net proceeds we expect to receive from any such sale will also be included in a prospectus supplement.

Investing in our securities involves various risks. See "*Risk Factors*" beginning on page 9 for more information on these risks. Additional risks will be described in the related prospectus supplements under the heading "*Risk Factors.*" You should review that section of the related prospectus supplements for a discussion of matters that investors in our securities should consider.

Neither the U.S. 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 or any accompanying prospectus supplement. Any representation to the contrary is a criminal offense.

The date of this prospectus is \_\_\_\_\_, 2021.

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## ABOUT THIS PROSPECTUS

This prospectus is part of a registration statement that we filed with the U.S. Securities and Exchange Commission, or SEC, using a “shelf” registration process. Under this shelf registration statement, we may sell from time to time in one or more offerings of common stock and preferred stock, various series of debt securities and/or warrants to purchase any of such securities, and rights, either individually or as units comprised of a combination of one or more of the other securities in one or more offerings up to a total dollar amount of \$100,000,000. This prospectus provides you with a general description of the securities we may offer. Each time we sell any type or series of securities under this prospectus, we will provide a prospectus supplement that will contain more specific information about the terms of that offering.

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. We may add, update or change in a prospectus supplement or free writing prospectus any of the information contained in this prospectus or in the documents we have incorporated by reference into this prospectus. We may also authorize one or more free writing prospectuses to be provided to you that may contain material information relating to these offerings. This prospectus, together with the applicable prospectus supplement, any related free writing prospectus and the documents incorporated by reference into this prospectus and the applicable prospectus supplement, will include all material information relating to the applicable offering. You should carefully read both this prospectus and the applicable prospectus supplement and any related free writing prospectus, together with the additional information described under “*Where You Can Find More Information*,” before buying any of the securities being offered.

We have not authorized any dealer, agent or other person to give any information or to make any representation other than those contained or incorporated by reference in this prospectus, any accompanying prospectus supplement or any related free writing prospectus that we may authorize to be provided to you. You must not rely upon any information or representation not contained or incorporated by reference in this prospectus or an accompanying prospectus supplement, or any related free writing prospectus that we may authorize to be provided to you. This prospectus, the accompanying prospectus supplement and any related free writing prospectus, if any, do not constitute an offer to sell or the solicitation of an offer to buy any securities other than the registered securities to which they relate, nor do this prospectus, the accompanying prospectus supplement or any related free writing prospectus, if any, constitute an offer to sell or the solicitation of an offer to buy securities in any jurisdiction to any person to whom it is unlawful to make such offer or solicitation in such jurisdiction. You should not assume that the information contained in this prospectus, any applicable prospectus supplement or any related free writing prospectus is accurate on any date subsequent to the date set forth on the front of the document or that any information we have incorporated by reference is correct on any date subsequent to the date of the document incorporated by reference (as our business, financial condition, results of operations and prospects may have changed since that date), even though this prospectus, any applicable prospectus supplement or any related free writing prospectus is delivered or securities are sold on a later date.

We further note that the representations, warranties and covenants made by us in any agreement that is filed as an exhibit to any document that is incorporated by reference in this prospectus were made solely for the benefit of the parties to such agreement, including, in some cases, for the purpose of allocating risk among the parties to such agreements, and should not be deemed to be a representation, warranty or covenant to you. Moreover, such representations, warranties or covenants were accurate only as of the date when made. Accordingly, such representations, warranties and covenants should not be relied on as accurately representing the current state of our affairs.

This prospectus may not be used to consummate sales of our securities, unless it is accompanied by a prospectus supplement. To the extent there are inconsistencies between any prospectus supplement, this prospectus and any documents incorporated by reference, the document with the most recent date will control.

As permitted by the rules and regulations of the SEC, the registration statement, of which this prospectus forms a part, includes additional information not contained in this prospectus. You may read the registration statement and the other reports we file with the SEC at the SEC’s web site or at the SEC’s offices described below under the heading “*Where You Can Find More Information*.”

### Company References

In this prospectus “the Company,” “we,” “us,” and “our” refer to Amesite Inc., a Delaware corporation, and its subsidiaries, unless the context otherwise requires.

## OUR BUSINESS

### Overview

Amesite’s smart, intuitive learning environments help organizations thrive. Amesite is a high tech artificial intelligence software company offering a cloud-based platform and content creation services for business and university-delivered education and upskilling. Amesite-offered courses and programs are branded to our customers. Amesite uses artificial intelligence technologies to provide customized environments for learners, easy-to-manage interfaces for instructors, and greater accessibility for learners in the US education market and beyond. The Company leverages existing institutional infrastructures, adding mass customization and cutting-edge technology to provide cost-effective, scalable and engaging experiences for learners anywhere.

Businesses need learning and development (L&D) platforms to upskill workers, to improve retention and enable them to achieve their goals.

We are passionate about improving the learner experience and learner outcomes in online learning products, and improving our customers’ ability to create and deliver both. We are focused on creating the best possible technology solutions and have been awarded an innovation award for our product. We are committed to our team, and have twice been recognized with national workplace excellence awards.

### Our Strategy

We deliver Learning Community Environments (LCEs) to businesses and educational institutions (EIs) that enable them to offer branded learning products to their employees or students with ease. Our business model offers flexibility for our customers. Our customers license our platform and can also contract with us to create and maintain customized learning products, or easily launch their own learning products on the platform. We have entered into master service agreements with our customers,

including, but not limited to, universities such as Wayne State University and enterprises such as The Henry Ford. These agreements include statements of work detailing the services to be rendered and programs or products to be delivered on the platform. We use the proprietary data we collect on learner behavior and responses with their consent, to deliver to learners engaging, effective courses and programs. Our customers gain efficiency, flexibility and can generate high return on investment and revenue through partnership with us, because of the speed, flexibility, effectiveness and scalability of the LCEs we build for them.

Businesses need learning systems that enable them to upskill people quickly and efficiently. Retention and execution of strategic plans require that employees stay engaged, and learn effectively. Universities need to be able to launch programs that upskill their alumni and other professionals, accessibly and scalably. Government needs to be able to offer learning programs that allow job seekers to advance skills. Amesite's cloud-based platform addresses all of these key needs.

### **Our Proprietary Technology**

We believe that online learning products are essential for accessibility, engagement and scalability for businesses and EIs alike. We utilize artificial intelligence to achieve improved engagement, and continuous integration of current, qualified information into our learning products.

**Our technology utilizes a flexible and scalable full stack solution, with robust tools powering front-end technology.** Our code architecture offers outstanding accessibility and agility for engineers, using best-in-class languages for both client and server-side functions. We also use tools employed by many high-end platforms. Our architecture enables us to achieve full integration of best-in-class third party tools, and custom-built features, delivering on-demand and as-needed, such as leading calendar platform integrations, and high quality, encrypted video calling.

**Our architecture enables us to utilize artificial intelligence algorithms to ultimately improve learning outcomes.** Much as artificial intelligence algorithms presently recognize and respond to natural language on commercial platforms, predict behaviors and deliver suggestions, our algorithms have been developed to assist learners in accessing, utilizing and remaining engaged with platform content, their instructors and their peers.

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**We generate content for our customers using the highest standards in business and higher education, and our business model enables us to deliver content for our customers efficiently and rapidly.** Rapidly evolving technology has driven the need to continuously upskill students and workforces, and we use the highest possible standards to deliver this content according to customer needs. This substantially reduces the time it takes for traditional program creation by businesses or EIs.

**We market to our customers, and enable them to offer and monetize learning products, or to deliver learning products to their own employees efficiently and cost effectively.** Our customers want the capability of delivery to their own customers, and are best able to market to them. We deliver the content and technology to enable this.

**We protect and utilize learner data solely to improve learning outcomes.** Learner data is collected with learner permission, and information about learner behavior, study preferences and preference for types of material delivered as part of learning products, will be used to improve learning outcomes and learner experiences. We will validate algorithms using both offline and online testing. By correlating learner behaviors with specific outcomes as identified by qualified instructors, we will train our algorithms specifically for important learning outcomes, enabling it to be a useful tool for instructors. We believe that the combinations of information that will be collected through our educational products, and outcomes measured using our online learning products will be unique, and constantly improving. We will never sell or distribute our learner data to third parties without the explicit permission of learners. We will not deliver unwanted content or advertising to learners or to customer personnel. Our proprietary technology is developed solely for purposes of improving learner experiences and outcomes, and improving the ability of our customers to deliver outstanding educational products.

### **Our Research and Development Programs**

We use advanced technologies to create effective and accessible learning environments. We seek to improve learning at many levels, including college and professional. Our research and development programs will expand continuously based on learner preferences, outcomes and the desires of our customers. Some of these will include:

- *Improvements in learner engagement with cloud-based platforms.* We will continuously gather data on how learners engage with us and other online platforms, and conduct research and development to create and incorporate useful tools for learning on our platform.
- *Improvements in instructor experience using our platform.* We will continuously develop tools designed to improve the ability of our customers to deliver timely and relevant content, deliver assessments which are fair, correctly represent educational objectives and give repeatable outcomes when employed on our platform.
- *Integration of new technology in the delivery of learning products.* A "technology stack" is a combination of software products and programming languages used to create our platform. We will continuously develop improvements to our technology stack, inventing and integrating best-in-class online engagement features. These will range from invention of novel user experience features, to integration of capabilities offered by other vendors and developers.
- *Qualification of information for use by learners in all sectors.* We plan to provide both our customers and our learners with the constantly improving ability to find and integrate qualified information into products on our platform, and maximize learner ability to utilize qualified information, designed to offer learners the most carefully curated, most relevant, timely and engaging materials in every discipline in which we offer products.

### **Our Intellectual Property**

Our intellectual property rights include patent applications, trade secrets, trademark rights, and contractual agreements. Our patent applications are directed to our proprietary technology, including an artificial intelligence platform for learning, and will seek patent protection for our designs, development, and related alternatives by filing and prosecuting patent applications in the U.S. and other countries as appropriate.

We've received two U.S. patents and currently have five pending U.S. patent applications, including one to cover the artificial intelligence platform, and others related to security, power consumption, blockchain, design and other technologies, including methods and systems. Any patent issued from these applications are expected to expire in 2038, not including any applicable patent term adjustment or extension or design patents.

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We have protected our source codes, methodologies, algorithms, and techniques directed to other aspects of our artificial intelligence learning platform using our trade secret rights. We have received trademarks for AMESITE™, LEARNING COMMUNITY ENVIRONMENT™ and KEEP LEARNING™ from the United States Patent and Trademark Office. We have also secured domain names, including amesite.com, amesite.co, amesite.net, and others.

We ensure that we own intellectual property created for us by signing agreements with employees, independent contractors, consultants, companies, and any other third party that creates intellectual property for us or that assign any intellectual property rights to us. Portions of our platform may rely upon third-party licensed intellectual property.

We have established business procedures designed to maintain the confidentiality of our proprietary information, including the use of confidentiality agreements with employees, independent contractors, consultants and entities with which we conduct business.

### **Competition**

The online and software industries for higher education are characterized by rapid evolution of technologies, fierce competition, government regulation, and strong defense of intellectual property. The overall market for technology solutions that enable providers to deliver education online is highly fragmented, rapidly evolving and subject to changing technology, shifting needs of learners and educators and frequent introductions of new methods of delivering education online. While we believe that our platform, programs, technology, knowledge, experience, and resources provide us with competitive advantages, we face competition from major online companies, academic institutions, governmental agencies, and public and private research institutions, among others.

Any learning product that we successfully develop and commercialize will compete with current learning products. Key product features that would affect our ability to effectively compete with other course offerings include efficiency, security and convenience, and availability. Our competitors fall primarily into the following groups:

- Online Program Management (OPM) firms, who create and launch educational products for EIs and businesses, using either their own or others' Learning Management Systems (LMSs).
- Learning Management System (LMS) technology firms, who offer technology platforms suitable for offering online educational or training products
- Learning product aggregators, who offer multiple institutions' or businesses' learning products on online platforms for direct purchase by learners, or through licenses by institutions.

Many of the companies, colleges, or universities against which we may compete have significantly greater financial resources and expertise in education, software design and development, and have already obtained approvals and marketing approved products. Smaller or early-stage companies may also prove to be significant competitors, particularly through collaborative arrangements with large and established companies. These competitors also compete with us in recruiting and retaining qualified engineers, scientists, and management personnel, as well as in acquiring technologies complementary to, or necessary for, our programs.

We expect that the competitive landscape will continue to expand as the market for online programs at nonprofit institutions matures. We believe the principal competitive factors in our market include the following:

- brand awareness and reputation;
- ability of online programs to deliver desired learner outcomes;
- robustness and evolution of technology offering; and
- breadth and depth of service offering.

We believe we compete favorably on the basis of these factors. Our ability to remain competitive will depend, to a great extent, on our ability to consistently deliver high-quality offerings; meet client needs for content development; attract, support and retain learners; and deliver desired outcomes for our customers and their learners.

### **Government Regulation and Product Approval**

The education industry is heavily regulated. Institutions of higher education that award degrees and certificates to signify the successful completion of an academic program are subject to regulation from three primary entities, namely, the U.S. Department of Education (the "DOE"), accrediting agencies, and state licensing authorities. Each of these entities promulgates and enforces its own laws, regulations and standards, which we refer to collectively as education laws.

We contract with higher education institutions that are subject to education laws. In addition, we are required to comply with certain education laws as a result of our role as a service provider to institutions of higher education, either directly or indirectly through our contractual arrangements with customers. Our failure, or that of our customers, to comply with education laws could adversely impact our operations. As a result, we work closely with our customers to maintain compliance with education laws.

We will abide by education laws, including incentive compensation rules, misrepresentation rules, accreditation rules and standards, among state and federal regulations. We also closely monitor state law developments and we will work closely with our customers to assist them with obtaining any required approvals.

Our activities on behalf of our customers are also subject to other federal and state laws. These regulations include, but are not limited to, consumer marketing and unfair trade practices laws and regulations, including those promulgated and enforced by the Federal Trade Commission, as well as federal and state data protection and privacy requirements.

### **Sales and Marketing**

We plan to grow our sales and marketing program as we build our customer base, advancing from our small, direct sales force to a distribution network that has existing relationships with colleges, universities, non-profit organizations and businesses.

We also intend to develop a branding strategy to introduce and support our platform. The strategy may include our presence at colleges, universities, and other

commercial institutions on a national, state, and regional basis to engage and educate users of our products, as well as engaging in a variety of other direct marketing methods to educational institutions and businesses. We plan to pursue selected business opportunities, including joint developments, collaborations and acquisitions that have the potential to build sales more rapidly. We aim to develop and pursue such opportunities on a consistent basis to grow the Company.

#### **Board of Advisors**

*Dennis Bernard, Chairman of the Board of Advisors*

Mr. Bernard is the founder and President of Bernard Financial Group and Bernard Financial Servicing Group (“BFG”). BFG is the largest commercial mortgage banking firm in Michigan, financing, on average, over \$1.0 billion annually. Mr. Bernard has been involved with over 1,200 commercial real estate financial transactions totaling over \$18.6 billion. Mr. Bernard specializes in both debt and equity placement with commercial lenders and institutional joint venture participants.

*Martha A. Darling, Member*

Over the past 22 years, Ms. Darling has held volunteer leadership roles nationally and in Michigan and has consulted on education policy issues for the National Academy of Sciences and other non-profit organizations. Prior to moving to Ann Arbor, Ms. Darling was a Senior Program Manager at The Boeing Company in Seattle, from which she retired in 1998. She joined Boeing in 1987, with assignments in 747 Program Management, Government Affairs and Boeing’s Corporate Offices, where she supported the chief executive officer and other executives. Previously, she was Vice President for Strategic Planning at Seattle-First National Bank and then, on loan from Seattle-First, she served as Executive Director of the Washington Business Roundtable’s Education Study. From 1977 to 1982 she served in Washington, D.C. as White House Fellow and Executive Assistant to Secretary of the Treasury W. Michael Blumenthal and then as Senior Legislative Aide to U.S. Senator Bill Bradley. She has also served as Special Assistant to the Governor of Washington, Research Social Scientist at the Battelle Seattle Research Center, and was a free-lance consultant to the Organization for Economic Cooperation and Development and other international organizations for four years in Paris.

*Theodore I. Spencer, Member*

Mr. Spencer is Senior Advisor on Admissions Outreach at the University of Michigan. Prior to September 2014, he was Associate Vice Provost and Executive Director of Undergraduate Admissions. Before joining Michigan in 1989, he was an Associate Director of Admissions at the United States Air Force Academy. He is a graduate of the Military Air War College and was one of thirty-five Air Force recruiting commanders in the United States. He is a retired Lieutenant Colonel in the United States Air Force. Early in his career, he was a salesman for the IBM Corporation in the City of Detroit. Ted has presented at numerous professional conferences state-wide, nationally and internationally, and has written and published articles on the college admissions process. He has received numerous awards, and was recognized as the Point Man on Diversity Defense for affirmative action in college admissions. He has previously served as a Trustee for the College Board and on the faculty for the Harvard Summer Institute on College Admissions. Ted holds a M.S. degree in sociology from Pepperdine University and a B.S. in political science from Tennessee State University.

#### **Human Capital Management**

##### ***General Information About Our Human Capital Resources***

As of September 8, 2021, we have 26 total employees, comprised of 22 full-time employees and 4 consultants. We intend to hire additional staff and to engage consultants in general administration on an as-needed basis. We also intend to engage experts in operations, finance and general business to advise us in various capacities. None of our employees are covered by a collective bargaining agreement, and we believe our relationship with our employees is good to excellent.

##### ***Our Culture***

Amesite’s mission is to improve the way the world learns. We are passionate about understanding the needs of our learners, and we work hard to build products that deliver—for each and every one. We also believe that supporting our team with a wonderful environment supports and powers us to accomplish our goals. Our values are summarized in our beats—the guideposts for our culture.

- Judgment beats rules
- Measurement beats conjecture
- Humility beats arrogance
- Honesty beats politeness
- Growth beats comfort
- Transparency beats manipulation
- Passion beats indifference
- Optimism beats cynicism

##### ***Diversity and Inclusion***

To truly change how the world learns and improve the learning process and environment for learners across the world, we need to work with a diversity of partners as well as have a diverse workforce. We also must operate with a high degree of awareness of evolving social conditions, social justice – and create policy accordingly. We acknowledge that these measures evolve over time and commit to improving our policies as awareness of social inequities or injustice arise. We believe an equitable and inclusive environment with diverse teams produces more creative solutions and results in better outcomes for our customers, partners, employees, and stakeholders. We strive to attract, retain and promote diverse talent at all levels of the organization. Our management team is 29% female, 21% racially diverse, and 43% female or racially diverse. The entire Amesite team is 46% female, 21% racially diverse, and 54% female or racially diverse. Additional information regarding Amesite’s social impact can be found in our 2021 ESG Report available at [www.amesite.com](http://www.amesite.com).

## The Securities We May Offer

We may offer shares of our common stock and preferred stock, various series of debt securities and warrants or rights to purchase any of such securities, either individually or in units, from time to time under this prospectus, together with any applicable prospectus supplement and related free writing prospectus, at prices and on terms to be determined by market conditions at the time of offering. If we issue any debt securities at a discount from their original stated principal amount, then, for purposes of calculating the total dollar amount of all securities issued under this prospectus, we will treat the initial offering price of the debt securities as the total original principal amount of the debt securities. Each time we offer securities under this prospectus, we will provide offerees with a prospectus supplement that will describe the specific amounts, prices and other important terms of the securities being offered, including, to the extent applicable:

- designation or classification;
- aggregate principal amount or aggregate offering price;
- maturity, if applicable;
- original issue discount, if any;
- rates and times of payment of interest or dividends, if any;
- redemption, conversion, exchange or sinking fund terms, if any;
- conversion or exchange prices or rates, if any, and, if applicable, any provisions for changes to or adjustments in the conversion or exchange prices or rates and in the securities or other property receivable upon conversion or exchange;
- ranking;
- restrictive covenants, if any;
- voting or other rights, if any; and
- important United States federal income tax considerations.

A prospectus supplement and any related free writing prospectus that we may authorize to be provided to you may also add, update, or change information contained in this prospectus or in documents we have incorporated by reference. However, no prospectus supplement or free writing prospectus will offer a security that is not registered and described in this prospectus at the time of the effectiveness of the registration statement of which this prospectus is a part.

We may sell the securities to or through underwriters, dealers or agents or directly to purchasers. We, as well as any agents acting on our behalf, reserve the sole right to accept and to reject in whole or in part any proposed purchase of securities. Each prospectus supplement will set forth the names of any underwriters, dealers or agents involved in the sale of securities described in that prospectus supplement and any applicable fee, commission or discount arrangements with them, details regarding any over-allotment option granted to them, and net proceeds to us. The following is a summary of the securities we may offer with this prospectus.

### Common Stock

We currently have authorized 100,000,000 shares of common stock, par value \$0.0001 per share. As of June 30, 2021, 20,571,682 shares of common stock were issued and outstanding. We may offer shares of our common stock either alone or underlying other registered securities convertible into or exercisable for our common stock. Holders of our common stock are entitled to such dividends as our board of directors (the “Board of Directors” or “Board”) may declare from time to time out of legally available funds, subject to the preferential rights of the holders of any shares of our preferred stock that are outstanding or that we may issue in the future. Currently, we do not pay any dividends on our common stock. Each holder of our common stock is entitled to one vote per share. In this prospectus, we provide a general description of, among other things, the rights and restrictions that apply to holders of our common stock.

### Preferred Stock

We currently have authorized 5,000,000 shares of preferred stock, par value \$0.0001 per share. There are currently no shares of preferred stock outstanding. Any authorized and undesignated shares of preferred stock may be issued from time to time in one or more additional series pursuant to a resolution or resolutions providing for such issue duly adopted by our Board of Directors (authority to do so being hereby expressly vested in the Board of Directors). The Board of Directors is further authorized, subject to limitations prescribed by law, to fix by resolution or resolutions the designations, powers, preferences and rights, and the qualifications, limitations or restrictions thereof, of any wholly unissued series of preferred stock, including without limitation authority to fix by resolution or resolutions the dividend rights, dividend rate, conversion rights, voting rights, rights and terms of redemption (including sinking fund provisions), redemption price or prices, and liquidation preferences of any such series, and the number of shares constituting any such series and the designation thereof, or any of the foregoing.

The rights, preferences, privileges, and restrictions granted to or imposed upon any series of preferred stock that we offer and sell under this prospectus and applicable prospectus supplements will be set forth in a certificate of designation relating to the series. We will incorporate by reference into the registration statement of which this prospectus is a part the form of any certificate of designation that describes the terms of the series of preferred stock we are offering before the issuance of shares of that series of preferred stock. You should read any prospectus supplement and any free writing prospectus that we may authorize to be provided to you related to the series of preferred stock being offered, as well as the complete certificate of designation that contains the terms of the applicable series of preferred stock.

### Debt Securities

We may offer general debt obligations, which may be secured or unsecured, senior or subordinated, and convertible into shares of our common stock. In this prospectus, we refer to the senior debt securities and the subordinated debt securities together as the “debt securities.” We may issue debt securities under a note purchase agreement or under an indenture to be entered between us and a trustee and forms of the senior and subordinated indentures are included as an exhibit to the registration statement of which this prospectus is a part. The indentures do not limit the amount of securities that may be issued under it and provides that debt securities may be issued

in one or more series. The senior debt securities will have the same rank as all of our other indebtedness that is not subordinated. The subordinated debt securities will be subordinated to our senior debt on terms set forth in the applicable prospectus supplement. In addition, the subordinated debt securities will be effectively subordinated to creditors and preferred stockholders of our subsidiaries. Our Board of Directors will determine the terms of each series of debt securities being offered. This prospectus contains only general terms and provisions of the debt securities. The applicable prospectus supplement will describe the particular terms of the debt securities offered thereby. You should read any prospectus supplement and any free writing prospectus that we may authorize to be provided to you related to the series of debt securities being offered, as well as the complete note agreements and/or indentures that contain the terms of the debt securities. Forms of indentures have been filed as exhibits to the registration statement of which this prospectus is a part, and supplemental indentures and forms of debt securities containing the terms of debt securities being offered will be incorporated by reference into the registration statement of which this prospectus is a part from reports we file with the SEC.

#### **Warrants**

We may offer warrants for the purchase of shares of our common stock or preferred stock or of debt securities. We may issue the warrants by themselves or together with common stock, preferred stock or debt securities, and the warrants may be attached to or separate from any offered securities. Any warrants issued under this prospectus may be evidenced by warrant certificates. Warrants may be issued under a separate warrant agreement to be entered into between us and the investors or a warrant agent. Our Board of Directors will determine the terms of the warrants. This prospectus contains only general terms and provisions of the warrants. The applicable prospectus supplement will describe the particular terms of the warrants being offered thereby. You should read any prospectus supplement and any free writing prospectus that we may authorize to be provided to you related to the series of warrants being offered, as well as the complete warrant agreements that contain the terms of the warrants. Specific warrant agreements will contain additional important terms and provisions and will be incorporated by reference into the registration statement of which this prospectus is a part from reports we file with the SEC.

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#### **Rights**

We may issue rights to our stockholders to purchase shares of our common stock, preferred stock or the other securities described in this prospectus. We may offer rights separately or together with one or more additional rights, debt securities, preferred stock, common stock or warrants, or any combination of those securities in the form of units, as described in the applicable prospectus supplement. Each series of rights will be issued under a separate rights agreement to be entered into between us and a bank or trust company, as rights agent. The rights agent will act solely as our agent in connection with the certificates relating to the rights of the series of certificates and will not assume any obligation or relationship of agency or trust for or with any holders of rights certificates or beneficial owners of rights. The following description sets forth certain general terms and provisions of the rights to which any prospectus supplement may relate. The particular terms of the rights to which any prospectus supplement may relate and the extent, if any, to which the general provisions may apply to the rights so offered will be described in the applicable prospectus supplement. To the extent that any particular terms of the rights, rights agreement or rights certificates described in a prospectus supplement differ from any of the terms described below, then the terms described below will be deemed to have been superseded by that prospectus supplement. Specific rights agreements will contain additional important terms and provisions and will be incorporated by reference into the registration statement of which this prospectus is a part from reports we file with the SEC.

#### **Units**

We may offer units consisting of our common stock or preferred stock, debt securities and/or warrants to purchase any of these securities in one or more series. We may evidence each series of units by unit certificates that we will issue under a separate agreement. We may enter into unit agreements with a unit agent. Each unit agent will be a bank or trust company that we select. We will indicate the name and address of the unit agent in the applicable prospectus supplement relating to a particular series of units. This prospectus contains only a summary of certain general features of the units. The applicable prospectus supplement will describe the particular features of the units being offered thereby. You should read any prospectus supplement and any free writing prospectus that we may authorize to be provided to you related to the series of units being offered, as well as the complete unit agreements that contain the terms of the units. Specific unit agreements will contain additional important terms and provisions and will be incorporated by reference into the registration statement of which this prospectus is a part from reports we file with the SEC.

#### **Corporate Information**

The Company was incorporated in November 2017. On September 18, 2020, we consummated a reorganizational merger (the "Reorganization"), pursuant to an Agreement and Plan of Merger (the "Merger Agreement"), dated July 14, 2020, whereby Amesite Inc. ("Amesite Parent"), our former parent corporation, merged with and into us, with our Company resulting as the surviving entity. In connection with the same, we filed a Certificate of Ownership and Merger with the Secretary of State of the State of Delaware, and changed our name from "Amesite Operating Company" to "Amesite Inc." The stockholders of Amesite Parent approved the Merger Agreement on August 4, 2020. The directors and officers of Amesite Parent became our directors and officers.

Pursuant to the Merger Agreement, on the Effective Date, each share of Amesite Parent's common stock, \$0.0001 par value per share, issued and outstanding immediately before the Effective Date, was converted, on a one-for-one basis, into shares of our common stock. Additionally, each option or warrant to acquire shares of Amesite Parent outstanding immediately before the Effective Date was converted into and became an equivalent option to acquire shares of our common stock, upon the same terms and conditions.

Our corporate headquarters are located at 607 Shelby Street, Suite 700 PMB 214, Detroit, Michigan 48226, and our telephone number is (734) 876-8130. We maintain a website at [www.amesite.com](http://www.amesite.com). The contents of, or information accessible through, our website are not part of this Annual Report on Form 10-K, and our website address is included in this document as an inactive textual reference only. We make our filings with the SEC, including our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and all amendments to those reports, available free of charge on our website as soon as reasonably practicable after we file such reports with, or furnish such reports to, the SEC. The public may read and copy the materials we file with the SEC at the SEC's Public Reference Room at 100 F Street, NE, Washington, D.C. 20549. The public may also obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. Additionally, the SEC maintains an internet site that contains reports, proxy and information statements and other information. The address of the SEC's website is [www.sec.gov](http://www.sec.gov). The information contained in the SEC's website is not intended to be a part of this filing.

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#### **RISK FACTORS**

An investment in our securities involves a high degree of risk. This prospectus contains, and the prospectus supplement applicable to each offering of our securities will contain, a discussion of the risks applicable to an investment in our securities. Prior to making a decision about investing in our securities, you should carefully consider the specific factors discussed under the heading "*Risk Factors*" in this prospectus and the applicable prospectus supplement, together with all of the other information contained or

incorporated by reference in the prospectus supplement or appearing or incorporated by reference in this prospectus. You should also consider the risks, uncertainties and assumptions discussed under Item 1A, “*Risk Factors*,” in our Annual Report on Form 10-K for the fiscal year ended June 30, 2021, filed with the SEC on September 10, 2021, and any updates described in our Quarterly Reports on Form 10-Q, all of which are incorporated herein by reference, and may be amended, supplemented or superseded from time to time by other reports we file with the SEC in the future and any prospectus supplement related to a particular offering. The risks and uncertainties we have described are not the only ones we face. Additional risks and uncertainties not presently known to us or that we currently deem immaterial may also affect our operations. The occurrence of any of these known or unknown risks might cause you to lose all or part of your investment in the offered securities.

### FORWARD-LOOKING STATEMENTS

This prospectus and any accompanying prospectus supplement, including the documents that we incorporate by reference, contains forward-looking statements which are made pursuant to the safe harbor provisions 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”). These statements may be identified by such forward-looking terminology as “may,” “should,” “expects,” “intends,” “plans,” “anticipates,” “believes,” “estimates,” “predicts,” “potential,” “continue” or the negative of these terms or other comparable terminology. Our forward-looking statements are based on a series of expectations, assumptions, estimates and projections about our company, are not guarantees of future results or performance and involve substantial risks and uncertainty. We may not actually achieve the plans, intentions or expectations disclosed in these forward-looking statements. Actual results or events could differ materially from the plans, intentions and expectations disclosed in these forward-looking statements. Our business and our forward-looking statements involve substantial known and unknown risks and uncertainties, including the risks and uncertainties inherent in our statements regarding:

- our artificial intelligence (AI)-driven learning platform’s ability to enable businesses, universities, and non-profit organizations to offer timely, improved popular courses and certification programs, without becoming software tech companies;
- our planned online machine learning platform’s ability to result in opportunistic incremental revenue for colleges and universities, and improved ability to garner state funds due to increased retention and graduation rates through use of machine learning and natural language processing;
- our ability to obtain additional funds for our operations;
- our ability to obtain and maintain intellectual property protection for our technologies and our ability to operate our business without infringing the intellectual property rights of others;
- our reliance on third parties to conduct our business and studies;
- our reliance on third party designers, suppliers, and partners to provide and maintain our learning platform;
- our ability to attract and retain qualified key management and technical personnel;
- our expectations regarding the time during which we will be an emerging growth company under the Jumpstart Our Business Startups Act, or JOBS Act;
- our financial performance;
- the impact of government regulation and developments relating to our competitors or our industry; and
- other risks and uncertainties, including those listed under the caption “Risk Factors.”

All of our forward-looking statements are as of the date of this prospectus only. In each case, actual results may differ materially from such forward-looking information. We can give no assurance that such expectations or forward-looking statements will prove to be correct. An occurrence of, or any material adverse change in, one or more of the risk factors or risks and uncertainties referred to in this prospectus or included in our other public disclosures or our other periodic reports or other documents or filings filed with or furnished to the U.S. Securities and Exchange Commission (the “SEC”) could materially and adversely affect our business, prospects, financial condition, and results of operations. Except as required by law, we do not undertake or plan to update or revise any such forward-looking statements to reflect actual results, changes in plans, assumptions, estimates or projections or other circumstances affecting such forward-looking statements occurring after the date of this prospectus, even if such results, changes, or circumstances make it clear that any forward-looking information will not be realized. Any public statements or disclosures by us following this prospectus that modify or impact any of the forward-looking statements contained in this prospectus will be deemed to modify or supersede such statements in this prospectus.

This prospectus may include market data and certain industry data and forecasts, which we may obtain from internal company surveys, market research, consultant surveys, publicly available information, reports of governmental agencies and industry publications, articles, and surveys. Industry surveys, publications, consultant surveys, and forecasts generally state that the information contained therein has been obtained from sources believed to be reliable, but the accuracy and completeness of such information is not guaranteed. While we believe that such studies and publications are reliable, we have not independently verified market and industry data from third-party sources.

### USE OF PROCEEDS

Except as described in any prospectus supplement and any free writing prospectus in connection with a specific offering, we currently intend to use the net proceeds from the sale of the securities offered under this prospectus for general corporate purposes, capital expenditures, working capital and general and administrative expenses. We may also use the net proceeds to repay any debts and/or invest in or acquire additional businesses, products, or technologies on an opportunistic basis, although we have no current commitments with respect to any such investments or acquisitions as of the date of this prospectus. We have not determined the amount of net proceeds to be used specifically for the foregoing purposes. As a result, our management will have broad discretion in the allocation of the net proceeds and investors will be relying on the judgment of our management regarding the application of the proceeds of any sale of the securities. Pending use of the net proceeds, we intend to invest the proceeds in short-term, investment-grade, interest-bearing instruments.

Each time we offer securities under this prospectus, we will describe the intended use of the net proceeds from that offering in the applicable prospectus supplement. The actual amount of net proceeds we spend on a particular use will depend on many factors, including, our future capital expenditures, the amount of cash required by our operations, and our future revenue growth, if any. Therefore, we will retain broad discretion in the use of the net proceeds.

## DESCRIPTION OF CAPITAL STOCK

### General

The following description of our capital stock, together with any additional information we include in any applicable prospectus supplement or any related free writing prospectus, summarizes the material terms and provisions of our common stock and the preferred stock that we may offer under this prospectus. While the terms we have summarized below will apply generally to any future common stock or preferred stock that we may offer, we will describe the particular terms of any class or series of these securities in more detail in the applicable prospectus supplement. For the complete terms of our common stock and preferred stock, please refer to our Certificate of Incorporation and Bylaws that are incorporated by reference into the registration statement of which this prospectus is a part or may be incorporated by reference in this prospectus or any applicable prospectus supplement. The terms of these securities may also be affected by Delaware General Corporation Law (the "DGCL"). The summary below and that contained in any applicable prospectus supplement or any related free writing prospectus are qualified in their entirety by reference to our Certificate of Incorporation and our Bylaws.

The Company is authorized to issue 105,000,000 shares of capital stock, par value \$0.0001 per share, of which 100,000,000 are shares of common stock and 5,000,000 are shares of "blank check" preferred stock.

As of the date of this prospectus, there were [ ] shares of our common stock issued and outstanding and no shares of preferred stock issued and outstanding

### Common Stock

#### *Voting*

The holders of our common stock are entitled to one vote for each share held on all matters to be voted on by the Company's stockholders. There shall be no cumulative voting.

#### *Dividends*

The holders of shares of our common stock are entitled to dividends when and as declared by the Board from funds legally available therefor if, as and when determined by the Board of Directors of the Company in their sole discretion, subject to provisions of law, and any provision of the Company's Certificate of Incorporation, as amended from time to time. There are no preemptive, conversion or redemption privileges, nor sinking fund provisions with respect to the common stock.

#### *Liquidation*

In the event of any voluntary or involuntary liquidation, dissolution or winding up of our affairs, the holders of our common stock will be entitled to share ratably in the net assets legally available for distribution to stockholders after the payment of or provision for all of our debts and other liabilities.

#### *Fully Paid and Non-assessable*

All outstanding shares of common stock are duly authorized, validly issued, fully paid and non-assessable.

### Preferred Stock

We are authorized to issue up to 5,000,000 shares of preferred stock. This preferred stock may be issued in one or more series, the terms of which may be determined at the time of issuance by our board of directors without further action by stockholders. The terms of any series of preferred stock may include voting rights (including the right to vote as a series on particular matters), preferences as to dividend, liquidation, conversion and redemption rights and sinking fund provisions. No preferred stock is currently outstanding. The issuance of any preferred stock could materially adversely affect the rights of the holders of our common stock, and therefore, reduce the value of our common stock and the Notes. In particular, specific rights granted to future holders of preferred stock could be used to restrict our ability to merge with, or sell our assets to, a third party and thereby preserve control by the present management.

### Exclusive Forum

Our Certificate of Incorporation provides that unless the Company consents in writing to the selection of an alternative forum, the State of Delaware is the sole and exclusive forum for: (i) any derivative action or proceeding brought on behalf of the Company, (ii) any action asserting a claim of breach of a fiduciary duty owed by any director, officer or other employee of the Company to the Company or the Company's stockholders, (iii) any action asserting a claim against the Company, its directors, officers or employees arising pursuant to any provision of the DGCL or our Certificate of Incorporation or the Bylaws, or (iv) any action asserting a claim against the Company, its directors, officers, employees or agents governed by the internal affairs doctrine, except for, as to each of (i) through (iv) above, any claim as to which the Court of Chancery determines that there is an indispensable party not subject to the jurisdiction of the Court of Chancery (and the indispensable party does not consent to the personal jurisdiction of the Court of Chancery within ten days following such determination), which is vested in the exclusive jurisdiction of a court or forum other than the Court of Chancery, or for which the Court of Chancery does not have subject matter jurisdiction.

Additionally, our Certificate of Incorporation provide that unless the Company consents in writing to the selection of an alternative forum, the federal district courts of the United States of America will be the exclusive forum for the resolution of any complaint asserting a cause of action arising under the Securities Act. Any person or entity purchasing or otherwise acquiring any interest in shares of capital stock of the Corporation are deemed to have notice of and consented to this provision. The Supreme Court of Delaware has held that this type of exclusive federal forum provision is enforceable. There may be uncertainty, however, as to whether courts of other jurisdictions would enforce such a provision, if applicable.

### Transfer Agent

The transfer agent and registrar for our common stock is Continental Stock Transfer & Trust Company.

### Changes in Authorized Number

The Board of Directors is expressly authorized to increase or decrease the number of shares of any series subsequent to the issuance of shares of that series, but not below the number of shares of such series then outstanding. The number of authorized shares of Preferred Stock may be increased or decreased (but not below the number of



shares thereof then outstanding) by the affirmative vote of the holders of a majority of the voting power of the stock of the Company entitled to vote thereon, without a separate vote of the holders of the Preferred Stock, or of any series thereof, unless a vote of any such holders is required pursuant to the terms of any Certificate of Designation filed with respect to any series of Preferred Stock.

#### **Delaware Anti-Takeover Statute**

We may become subject to Section 203 of the Delaware General Corporation Law, which prohibits persons deemed to be “interested stockholders” from engaging in a “business combination” with a publicly held Delaware corporation for three years following the date these persons become interested stockholders unless the business combination is, or the transaction in which the person became an interested stockholder was, approved in a prescribed manner or another prescribed exception applies. Generally, an “interested stockholder” is a person who, together with affiliates and associates, owns, or within three years prior to the determination of interested stockholder status did own, 15% or more of a corporation’s voting stock. Generally, a “business combination” includes a merger, asset or stock sale, or other transaction resulting in a financial benefit to the interested stockholder. The existence of this provision may have an anti-takeover effect with respect to transactions not approved in advance by the Board of Directors. A Delaware corporation may “opt out” of these provisions with an express provision in its original certificate of incorporation or an express provision in its certificate of incorporation or bylaws resulting from a stockholders’ amendment approved by at least a majority of the outstanding voting shares. We have not opted out of these provisions. As a result, mergers or other takeover or change in control attempts of us may be discouraged or prevented.

The Bylaws establish an advance notice procedure for stockholder proposals to be brought before an annual meeting of our stockholders, including proposed nominations of persons for election to our board of directors. At an annual meeting, stockholders may only consider proposals or nominations specified in the notice of meeting or brought before the meeting by or at the direction of our board of directors. Stockholders may also consider a proposal or nomination by a person who was a stockholder at the time of giving notice and at the time of the meeting, who is entitled to vote at the meeting and who has complied with the notice requirements of the Bylaws in all respects. The Bylaws do not give our board of directors the power to approve or disapprove stockholder nominations of candidates or proposals regarding other business to be conducted at a special or annual meeting of our stockholders. However, the Bylaws may have the effect of precluding the conduct of certain business at a meeting if the proper procedures are not followed. These provisions may also discourage or deter a potential acquirer from conducting a solicitation of proxies to elect the acquirer’s own slate of directors or otherwise attempting to obtain control of our company.

The Bylaws provide that a special meeting of our stockholders may be called only by our Secretary at the direction of the Board or by resolution adopted by a majority of our board of directors. Because our stockholders do not have the right to call a special meeting, a stockholder could not force stockholder consideration of a proposal over the opposition of our board of directors by calling a special meeting of stockholders prior to such time as a majority of our board of directors or the Secretary believe the matter should be considered or until the next annual meeting *provided* that the requestor met the notice requirements. The restriction on the ability of stockholders to call a special meeting means that a proposal to replace our board of directors also could be delayed until the next annual meeting.

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### **DESCRIPTION OF DEBT SECURITIES**

The following description, together with the additional information we include in any applicable prospectus supplements or free writing prospectuses, summarizes the material terms and provisions of the debt securities that we may offer under this prospectus. We may issue debt securities, in one or more series, as either senior or subordinated debt or as senior or subordinated convertible debt. While the terms we have summarized below will apply generally to any future debt securities we may offer under this prospectus, we will describe the particular terms of any debt securities that we may offer in more detail in the applicable prospectus supplement or free writing prospectus. The terms of any debt securities we offer under a prospectus supplement may differ from the terms we describe below. However, no prospectus supplement shall fundamentally change the terms that are set forth in this prospectus or offer a security that is not registered and described in this prospectus at the time of its effectiveness. As of the date of this prospectus, we have no outstanding registered debt securities. Unless the context requires otherwise, whenever we refer to the “indentures,” we also are referring to any supplemental indentures that specify the terms of a particular series of debt securities.

We will issue any senior debt securities under the senior indenture that we will enter into with the trustee named in the senior indenture. We will issue any subordinated debt securities under the subordinated indenture and any supplemental indentures that we will enter into with the trustee named in the subordinated indenture. We have filed forms of these documents as exhibits to the registration statement, of which this prospectus is a part, and supplemental indentures and forms of debt securities containing the terms of the debt securities being offered will be filed as exhibits to the registration statement of which this prospectus is a part or will be incorporated by reference from reports that we file with the SEC.

The indentures will be qualified under the Trust Indenture Act of 1939, as amended (the “Trust Indenture Act”). We use the term “trustee” to refer to either the trustee under the senior indenture or the trustee under the subordinated indenture, as applicable.

The following summaries of material provisions of the senior debt securities, the subordinated debt securities and the indentures are subject to, and qualified in their entirety by reference to, all of the provisions of the indenture and any supplemental indentures applicable to a particular series of debt securities. We urge you to read the applicable prospectus supplements and any related free writing prospectuses related to the debt securities that we may offer under this prospectus, as well as the complete indentures that contains the terms of the debt securities. Except as we may otherwise indicate, the terms of the senior indenture and the subordinated indenture are identical.

#### **General**

The terms of each series of debt securities will be established by or pursuant to a resolution of our Board of Directors and set forth or determined in the manner provided in an officers’ certificate or by a supplemental indenture. Debt securities may be issued in separate series without limitation as to aggregate principal amount. We may specify a maximum aggregate principal amount for the debt securities of any series. We will describe in the applicable prospectus supplement the terms of the series of debt securities being offered, including:

- the title;
- the principal amount being offered, and if a series, the total amount authorized and the total amount outstanding;
- any limit on the amount that may be issued;
- whether or not we will issue the series of debt securities in global form, and, if so, the terms and who the depository will be;
- the maturity date;
- whether and under what circumstances, if any, we will pay additional amounts on any debt securities held by a person who is not a United States person for tax purposes, and whether we can redeem the debt securities if we have to pay such additional amounts;
- the annual interest rate, which may be fixed or variable, or the method for determining the rate and the date interest will begin to accrue, the dates interest will be payable and the regular record dates for interest payment dates or the method for determining such dates;

- whether or not the debt securities will be secured or unsecured, and the terms of any secured debt;
- the terms of the subordination of any series of subordinated debt;
- the place where payments will be made;
- restrictions on transfer, sale or other assignment, if any;
- our right, if any, to defer payment of interest and the maximum length of any such deferral period;
- the date, if any, after which, and the price at which, we may, at our option, redeem the series of debt securities pursuant to any optional or provisional redemption provisions and the terms of those redemption provisions;
- provisions for a sinking fund purchase or other analogous fund, if any, including the date, if any, on which, and the price at which we are obligated, pursuant thereto or otherwise, to redeem, or at the holder's option, to purchase, the series of debt securities and the currency or currency unit in which the debt securities are payable;
- whether the indenture will restrict our ability or the ability of our subsidiaries, if any, to:
  - incur additional indebtedness;
  - issue additional securities;
  - create liens;
  - pay dividends or make distributions in respect of our capital stock or the capital stock of our subsidiaries;
  - redeem capital stock;
  - place restrictions on our subsidiaries' ability to pay dividends, make distributions or transfer assets;
  - make investments or other restricted payments;
  - sell or otherwise dispose of assets;
  - enter into sale-leaseback transactions;
  - engage in transactions with stockholders or affiliates;
  - issue or sell stock of our subsidiaries; or
  - effect a consolidation or merger;
- whether the indenture will require us to maintain any interest coverage, fixed charge, cash flow-based, asset-based or other financial ratios;
- a discussion of certain material or special United States federal income tax considerations applicable to the debt securities;
- information describing any book-entry features;
- the applicability of the provisions in the indenture on discharge;

- whether the debt securities are to be offered at a price such that they will be deemed to be offered at an "original issue discount" as defined in paragraph (a) of Section 1273 of the Internal Revenue Code of 1986, as amended;
- the denominations in which we will issue the series of debt securities, if other than denominations of \$1,000 and any integral multiple thereof;
- the currency of payment of debt securities if other than U.S. dollars and the manner of determining the equivalent amount in U.S. dollars; and
- any other specific terms, preferences, rights or limitations of, or restrictions on, the debt securities, including any additional events of default or covenants provided with respect to the debt securities, and any terms that may be required by us or advisable under applicable laws or regulations.

#### **Conversion or Exchange Rights**

We will set forth in the applicable prospectus supplement the terms under which a series of debt securities may be convertible into or exchangeable for our common stock, our preferred stock or other securities (including securities of a third party). We will include provisions as to whether conversion or exchange is mandatory, at the option of the holder or at our option. We may include provisions pursuant to which the number of shares of our common stock, our preferred stock or other securities (including securities of a third party) that the holders of the series of debt securities receive would be subject to adjustment.

#### **Consolidation, Merger or Sale**

Unless we provide otherwise in the prospectus supplement applicable to a particular series of debt securities, the indentures will not contain any covenant that restricts our ability to merge or consolidate, or sell, convey, transfer or otherwise dispose of all or substantially all of our assets. However, any successor to or acquirer of such assets must assume all of our obligations under the indentures or the debt securities, as appropriate. If the debt securities are convertible into or exchangeable for our other securities or securities of other entities, the person with whom we consolidate or merge or to whom we sell all of our property must make provisions for the conversion of the debt securities into securities that the holders of the debt securities would have received if they had converted the debt securities before the consolidation, merger or sale.

## Events of Default under the Indenture

Unless we provide otherwise in the prospectus supplement applicable to a particular series of debt securities, the following are events of default under the indentures with respect to any series of debt securities that we may issue:

- if we fail to pay interest when due and payable and our failure continues for 90 days and the time for payment has not been extended;
- if we fail to pay the principal, premium or sinking fund payment, if any, when due and payable at maturity, upon redemption or repurchase or otherwise, and the time for payment has not been extended;
- if we fail to observe or perform any other covenant contained in the debt securities or the indentures, other than a covenant specifically relating to another series of debt securities, and our failure continues for 90 days after we receive notice from the trustee or we and the trustee receive notice from the holders of at least 25% in aggregate principal amount of the outstanding debt securities of the applicable series; and
- if specified events of bankruptcy, insolvency or reorganization occur.

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We will describe in each applicable prospectus supplement any additional events of default relating to the relevant series of debt securities.

If an event of default with respect to debt securities of any series occurs and is continuing, other than an event of default specified in the last bullet point above, the trustee or the holders of at least 25% in aggregate principal amount of the outstanding debt securities of that series, by notice to us in writing, and to the trustee if notice is given by such holders, may declare the unpaid principal, premium, if any, and accrued interest, if any, due and payable immediately. If an event of default arises due to the occurrence of certain specified bankruptcy, insolvency or reorganization events, the unpaid principal, premium, if any, and accrued interest, if any, of each issue of debt securities then outstanding shall be due and payable without any notice or other action on the part of the trustee or any holder.

The holders of a majority in principal amount of the outstanding debt securities of an affected series may waive any default or event of default with respect to the series and its consequences, except defaults or events of default regarding payment of principal, premium, if any, or interest, unless we have cured the default or event of default in accordance with the indenture. Any waiver shall cure the default or event of default.

Subject to the terms of the indentures, if an event of default under an indenture shall occur and be continuing, the trustee will be under no obligation to exercise any of its rights or powers under such indenture at the request or direction of any of the holders of the applicable series of debt securities, unless such holders have offered the trustee reasonable indemnity or security satisfactory to it against any loss, liability or expense. The holders of a majority in principal amount of the outstanding debt securities of any series will have the right to direct the time, method and place of conducting any proceeding for any remedy available to the trustee, or exercising any trust or power conferred on the trustee, with respect to the debt securities of that series, provided that:

- the direction so given by the holder is not in conflict with any law or the applicable indenture; and
- subject to its duties under the Trust Indenture Act, the trustee need not take any action that might involve it in personal liability or might be unduly prejudicial to the holders not involved in the proceeding.

The indentures will provide that if an event of default has occurred and is continuing, the trustee will be required in the exercise of its powers to use the degree of care that a prudent person would use in the conduct of its own affairs. The trustee, however, may refuse to follow any direction that conflicts with law or the indenture, or that the trustee determines is unduly prejudicial to the rights of any other holder of the relevant series of debt securities, or that would involve the trustee in personal liability. Prior to taking any action under the indentures, the trustee will be entitled to indemnification against all costs, expenses and liabilities that would be incurred by taking or not taking such action.

A holder of the debt securities of any series will have the right to institute a proceeding under the indentures or to appoint a receiver or trustee, or to seek other remedies only if:

- the holder has given written notice to the trustee of a continuing event of default with respect to that series;
- the holders of at least 25% in aggregate principal amount of the outstanding debt securities of that series have made a written request and such holders have offered reasonable indemnity to the trustee or security satisfactory to it against any loss, liability or expense or to be incurred in compliance with instituting the proceeding as trustee; and
- the trustee does not institute the proceeding, and does not receive from the holders of a majority in aggregate principal amount of the outstanding debt securities of that series other conflicting directions within 90 days after the notice, request and offer.

These limitations do not apply to a suit instituted by a holder of debt securities if we default in the payment of the principal, premium, if any, or interest on, the debt securities, or other defaults that may be specified in the applicable prospectus supplement.

We will periodically file statements with the trustee regarding our compliance with specified covenants in the indentures.

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The indentures will provide that if a default occurs and is continuing and is actually known to a responsible officer of the trustee, the trustee must mail to each holder notice of the default within the earlier of 90 days after it occurs and 30 days after it is known by a responsible officer of the trustee or written notice of it is received by the trustee, unless such default has been cured or waived. Except in the case of a default in the payment of principal or premium of, or interest on, any debt security or certain other defaults specified in an indenture, the trustee shall be protected in withholding such notice if and so long as the Board of Directors, the executive committee or a trust committee of directors, or responsible officers of the trustee, in good faith determine that withholding notice is in the best interests of holders of the relevant series of debt securities.

## Modification of Indenture; Waiver

Subject to the terms of the indenture for any series of debt securities that we may issue, we and the trustee may change an indenture without the consent of any holders with respect to the following specific matters:

- to fix any ambiguity, defect or inconsistency in the indenture;
- to comply with the provisions described above under “Description of Debt Securities — Consolidation, Merger or Sale;”
- to comply with any requirements of the SEC in connection with the qualification of any indenture under the Trust Indenture Act;
- to add to, delete from or revise the conditions, limitations and restrictions on the authorized amount, terms or purposes of issue, authentication and delivery of debt securities, as set forth in the indenture;
- to provide for the issuance of, and establish the form and terms and conditions of, the debt securities of any series as provided under “Description of Debt Securities — General,” to establish the form of any certifications required to be furnished pursuant to the terms of the indenture or any series of debt securities, or to add to the rights of the holders of any series of debt securities;
- to evidence and provide for the acceptance of appointment hereunder by a successor trustee;
- to provide for uncertificated debt securities and to make all appropriate changes for such purpose;
- to add such new covenants, restrictions, conditions or provisions for the benefit of the holders, to make the occurrence, or the occurrence and the continuance, of a default in any such additional covenants, restrictions, conditions or provisions an event of default or to surrender any right or power conferred to us in the indenture; or
- to change anything that does not adversely affect the interests of any holder of debt securities of any series in any material respect.

In addition, under the indentures, the rights of holders of a series of debt securities may be changed by us and the trustee with the written consent of the holders of at least a majority in aggregate principal amount of the outstanding debt securities of each series that is affected. However, subject to the terms of the indenture for any series of debt securities that we may issue or otherwise provided in the prospectus supplement applicable to a particular series of debt securities, we and the trustee may only make the following changes with the consent of each holder of any outstanding debt securities affected:

- extending the stated maturity of the series of debt securities;
- reducing the principal amount, reducing the rate of or extending the time of payment of interest, or reducing any premium payable upon the redemption or repurchase of any debt securities; or
- reducing the percentage of debt securities, the holders of which are required to consent to any amendment, supplement, modification or waiver.

## Discharge

Each indenture provides that, subject to the terms of the indenture and any limitation otherwise provided in the prospectus supplement applicable to a particular series of debt securities, we may elect to be discharged from our obligations with respect to one or more series of debt securities, except for specified obligations, including obligations to:

- register the transfer or exchange of debt securities of the series;
- replace stolen, lost or mutilated debt securities of the series;
- maintain paying agencies;
- hold monies for payment in trust;
- recover excess money held by the trustee;
- compensate and indemnify the trustee; and
- appoint any successor trustee.

In order to exercise our rights to be discharged, we will deposit with the trustee money or government obligations sufficient to pay all the principal of, and any premium and interest on, the debt securities of the series on the dates payments are due.

## Form, Exchange and Transfer

We will issue the debt securities of each series only in fully registered form without coupons and, unless we otherwise specify in the applicable prospectus supplement, in denominations of \$1,000 and any integral multiple thereof. The indentures will provide that we may issue debt securities of a series in temporary or permanent global form and as book-entry securities that will be deposited with, or on behalf of, The Depository Trust Company or another depository named by us and identified in a prospectus supplement with respect to that series. See “Legal Ownership of Securities” below for a further description of the terms relating to any book-entry securities.

At the option of the holder, subject to the terms of the indentures and the limitations applicable to global securities described in the applicable prospectus supplement, the holder of the debt securities of any series can exchange the debt securities for other debt securities of the same series, in any authorized denomination and of like tenor and aggregate principal amount.

Subject to the terms of the indentures and the limitations applicable to global securities set forth in the applicable prospectus supplement, holders of the debt securities may present the debt securities for exchange or for registration of transfer, duly endorsed or with the form of transfer endorsed thereon duly executed if so required by us or the security registrar, at the office of the security registrar or at the office of any transfer agent designated by us for this purpose. Unless otherwise provided in the debt securities that the holder presents for transfer or exchange, we will make no service charge for any registration of transfer or exchange, but we may require payment of any taxes or other governmental charges.

We will name in the applicable prospectus supplement the security registrar, and any transfer agent in addition to the security registrar, that we initially designate for any debt securities. We may at any time designate additional transfer agents or rescind the designation of any transfer agent or approve a change in the office through which any transfer agent acts, except that we will be required to maintain a transfer agent in each place of payment for the debt securities of each series.

If we elect to redeem the debt securities of any series, we will not be required to:

- issue, register the transfer of, or exchange any debt securities of that series during a period beginning at the opening of business 15 days before the day of mailing of a notice of redemption of any debt securities that may be selected for redemption and ending at the close of business on the day of the mailing; or
- register the transfer of or exchange any debt securities so selected for redemption, in whole or in part, except the unredeemed portion of any debt securities we are redeeming in part.

### **Information Concerning the Trustee**

The trustee, other than during the occurrence and continuance of an event of default under an indenture, undertakes to perform only those duties as are specifically set forth in the applicable indenture and is under no obligation to exercise any of the powers given it by the indentures at the request of any holder of debt securities unless it is offered reasonable security and indemnity against the costs, expenses and liabilities that it might incur. However, upon an event of default under an indenture, the trustee must use the same degree of care as a prudent person would exercise or use in the conduct of his or her own affairs.

### **Payment and Paying Agents**

Unless we otherwise indicate in the applicable prospectus supplement, we will make payment of the interest on any debt securities on any interest payment date to the person in whose name the debt securities, or one or more predecessor securities, are registered at the close of business on the regular record date for the interest payment.

We will pay principal of and any premium and interest on the debt securities of a particular series at the office of the paying agents designated by us, except that unless we otherwise indicate in the applicable prospectus supplement, we will make interest payments by check that we will mail to the holder or by wire transfer to certain holders. Unless we otherwise indicate in the applicable prospectus supplement, we will designate the corporate trust office of the trustee as our sole paying agent for payments with respect to debt securities of each series. We will name in the applicable prospectus supplement any other paying agents that we initially designate for the debt securities of a particular series. We will maintain a paying agent in each place of payment for the debt securities of a particular series.

All money we pay to a paying agent or the trustee for the payment of the principal of or any premium or interest on any debt securities that remains unclaimed at the end of two years after such principal, premium or interest has become due and payable will be repaid to us, and the holder of the debt security thereafter may look only to us for payment thereof.

### **Governing Law**

The indentures and the debt securities will be governed by and construed in accordance with the laws of the State of New York, except to the extent that the Trust Indenture Act is applicable.

### **Ranking Debt Securities**

The subordinated debt securities will be unsecured and will be subordinate and junior in priority of payment to certain other indebtedness to the extent described in a prospectus supplement. The subordinated indenture does not limit the amount of subordinated debt securities that we may issue. It also does not limit us from issuing any other secured or unsecured debt.

The senior debt securities will be unsecured and will rank equally in right of payment to all our other senior unsecured debt. The senior indenture does not limit the amount of senior debt securities that we may issue. It also does not limit us from issuing any other secured or unsecured debt.

## **DESCRIPTION OF WARRANTS**

The following description, together with the additional information we may include in any applicable prospectus supplements and free writing prospectuses, summarizes the material terms and provisions of the warrants that we may offer under this prospectus, which may consist of warrants to purchase common stock, preferred stock or debt securities and may be issued in one or more series. Warrants may be offered independently or together with common stock, preferred stock or debt securities offered by any prospectus supplement, and may be attached to or separate from those securities. While the terms we have summarized below will apply generally to any warrants that we may offer under this prospectus, we will describe the particular terms of any series of warrants that we may offer in more detail in the applicable prospectus supplement and any applicable free writing prospectus. The terms of any warrants offered under a prospectus supplement may differ from the terms described below. However, no prospectus supplement will fundamentally change the terms that are set forth in this prospectus or offer a security that is not registered and described in this prospectus at the time of its effectiveness.

We may issue the warrants under a warrant agreement that we will enter into with a warrant agent to be selected by us. If selected, the warrant agent will act solely as an agent of ours in connection with the warrants and will not act as an agent for the holders or beneficial owners of the warrants. If applicable, we will file as exhibits to the registration statement of which this prospectus is a part, or will incorporate by reference from a Current Report on Form 8-K that we file with the SEC, the form of warrant agreement, including a form of warrant certificate, that describes the terms of the particular series of warrants we are offering before the issuance of the related series of warrants. The following summaries of material provisions of the warrants and the warrant agreements are subject to, and qualified in their entirety by reference to, all the provisions of the warrant agreement and warrant certificate applicable to a particular series of warrants. We urge you to read the applicable prospectus supplement and any applicable free writing prospectus related to the particular series of warrants that we sell under this prospectus, as well as the complete warrant agreements and warrant certificates that contain the terms of the warrants.

### **General**

We will describe in the applicable prospectus supplement the terms relating to a series of warrants, including:

- the offering price and aggregate number of warrants offered;
- the currency for which the warrants may be purchased;

- if applicable, the designation and terms of the securities with which the warrants are issued and the number of warrants issued with each such security or each principal amount of such security;
- if applicable, the date on and after which the warrants and the related securities will be separately transferable;
- in the case of warrants to purchase debt securities, the principal amount of debt securities purchasable upon exercise of one warrant and the price at, and currency in which, this principal amount of debt securities may be purchased upon such exercise;
- in the case of warrants to purchase common stock or preferred stock, the number of shares of common stock or preferred stock, as the case may be, purchasable upon the exercise of one warrant and the price at which these shares may be purchased upon such exercise;
- the effect of any merger, consolidation, sale or other disposition of our business on the warrant agreements and the warrants;
- the terms of any rights to redeem or call the warrants;
- any provisions for changes to or adjustments in the exercise price or number of securities issuable upon exercise of the warrants;
- the dates on which the right to exercise the warrants will commence and expire;
- the manner in which the warrant agreements and warrants may be modified;

- United States federal income tax consequences of holding or exercising the warrants;
- the terms of the securities issuable upon exercise of the warrants; and
- any other specific terms, preferences, rights or limitations of or restrictions on the warrants.
- before exercising their warrants, holders of warrants will not have any of the rights of holders of the securities purchasable upon such exercise, including:
  - in the case of warrants to purchase debt securities, the right to receive payments of principal of, or premium, if any, or interest on, the debt securities purchasable upon exercise or to enforce covenants in the applicable indenture; or
  - in the case of warrants to purchase common stock or preferred stock, the right to receive dividends, if any, or, payments upon our liquidation, dissolution or winding up or to exercise voting rights, if any.

#### **Exercise of Warrants**

Each warrant will entitle the holder to purchase the securities that we specify in the applicable prospectus supplement at the exercise price that we describe in the applicable prospectus supplement. Unless we otherwise specify in the applicable prospectus supplement, holders of the warrants may exercise the warrants at any time up to the specified time on the expiration date that we set forth in the applicable prospectus supplement. After the close of business on the expiration date, unexercised warrants will become void.

Holders of the warrants may exercise the warrants by delivering the warrant certificate representing the warrants to be exercised together with specified information, and paying the required amount to the warrant agent in immediately available funds, as provided in the applicable prospectus supplement. We will set forth on the reverse side of the warrant certificate and in the applicable prospectus supplement the information that the holder of the warrant will be required to deliver to us or the warrant agent as applicable.

Upon receipt of the required payment and the warrant certificate properly completed and duly executed at the corporate trust office of the warrant agent or any other office indicated in the applicable prospectus supplement, we will issue and deliver the securities purchasable upon such exercise. If fewer than all of the warrants represented by the warrant certificate are exercised, then we will issue a new warrant certificate for the remaining amount of warrants. If we so indicate in the applicable prospectus supplement, holders of the warrants may surrender securities as all or part of the exercise price for warrants.

#### **Enforceability of Rights by Holders of Warrants**

If selected, each warrant agent will act solely as our agent under the applicable warrant agreement and will not assume any obligation or relationship of agency or trust with any holder of any warrant. A single bank or trust company may act as warrant agent for more than one issue of warrants. A warrant agent will have no duty or responsibility in case of any default by us under the applicable warrant agreement or warrant, including any duty or responsibility to initiate any proceedings at law or otherwise, or to make any demand upon us. Any holder of a warrant may, without the consent of the related warrant agent or the holder of any other warrant, enforce by appropriate legal action its right to exercise, and receive the securities purchasable upon exercise of, its warrants.

## **DESCRIPTION OF RIGHTS**

### ***General***

We may issue rights to our stockholders to purchase shares of our common stock, preferred stock or the other securities described in this prospectus. We may offer rights separately or together with one or more additional rights, debt securities, preferred stock, common stock or warrants, or any combination of those securities in the form of units, as described in the applicable prospectus supplement. Each series of rights will be issued under a separate rights agreement to be entered into between us and a bank or trust company, as rights agent. The rights agent will act solely as our agent in connection with the certificates relating to the rights of the series of certificates and will not assume any obligation or relationship of agency or trust for or with any holders of rights certificates or beneficial owners of rights. The following description sets forth certain general terms and provisions of the rights to which any prospectus supplement may relate. The particular terms of the rights to which any prospectus supplement may relate and the extent, if any, to which the general provisions may apply to the rights so offered will be described in the applicable prospectus supplement. To the extent that any particular terms of the rights, rights agreement or rights certificates described in a prospectus supplement differ from any of the terms described below, then the terms described below will be deemed to have been superseded by that prospectus supplement. We encourage you to read the applicable rights agreement and rights certificate for additional information

before you decide whether to purchase any of our rights. We will provide in a prospectus supplement the following terms of the rights being issued:

- the date of determining the stockholders entitled to the rights distribution;
- the aggregate number of shares of common stock, preferred stock or other securities purchasable upon exercise of the rights;
- the exercise price;
- the aggregate number of rights issued;
- whether the rights are transferrable and the date, if any, on and after which the rights may be separately transferred;
- the date on which the right to exercise the rights will commence, and the date on which the right to exercise the rights will expire;
- the method by which holders of rights will be entitled to exercise;
- the conditions to the completion of the offering, if any;
- the withdrawal, termination and cancellation rights, if any;
- whether there are any backstop or standby purchaser or purchasers and the terms of their commitment, if any;
- whether stockholders are entitled to oversubscription rights, if any;
- any applicable material U.S. federal income tax considerations; and
- any other terms of the rights, including terms, procedures and limitations relating to the distribution, exchange and exercise of the rights, as applicable.

Each right will entitle the holder of rights to purchase for cash the principal amount of shares of common stock, preferred stock or other securities at the exercise price provided in the applicable prospectus supplement. Rights may be exercised at any time up to the close of business on the expiration date for the rights provided in the applicable prospectus supplement.

Holders may exercise rights as described in the applicable prospectus supplement. Upon receipt of payment and the rights certificate properly completed and duly executed at the corporate trust office of the rights agent or any other office indicated in the prospectus supplement, we will, as soon as practicable, forward the shares of common stock, preferred stock or other securities, as applicable, purchasable upon exercise of the rights. If less than all of the rights issued in any rights offering are exercised, we may offer any unsubscribed securities directly to persons other than stockholders, to or through agents, underwriters or dealers or through a combination of such methods, including pursuant to standby arrangements, as described in the applicable prospectus supplement.

#### ***Rights Agent***

The rights agent for any rights we offer will be set forth in the applicable prospectus supplement.

## **DESCRIPTION OF UNITS**

The following description, together with the additional information we may include in any applicable prospectus supplements and free writing prospectuses, summarizes the material terms and provisions of the units that we may offer under this prospectus.

While the terms we have summarized below will apply generally to any units that we may offer under this prospectus, we will describe the particular terms of any series of units in more detail in the applicable prospectus supplement. The terms of any units offered under a prospectus supplement may differ from the terms described below. However, no prospectus supplement will fundamentally change the terms that are set forth in this prospectus or offer a security that is not registered and described in this prospectus at the time of its effectiveness.

We will file as exhibits to the registration statement of which this prospectus is a part, or will incorporate by reference from a Current Report on Form 8-K that we file with the SEC, the form of unit agreement that describes the terms of the series of units we are offering, and any supplemental agreements, before the issuance of the related series of units. The following summaries of material terms and provisions of the units are subject to, and qualified in their entirety by reference to, all the provisions of the unit agreement and any supplemental agreements applicable to a particular series of units. We urge you to read the applicable prospectus supplements related to the particular series of units that we sell under this prospectus, as well as the complete unit agreement and any supplemental agreements that contain the terms of the units.

#### **General**

We may issue units comprised of one or more debt securities, shares of common stock, shares of preferred stock and warrants in any combination. Each unit will be issued so that the holder of the unit is also the holder of each security included in the unit. Thus, the holder of a unit will have the rights and obligations of a holder of each included security. The unit agreement under which a unit is issued may provide that the securities included in the unit may not be held or transferred separately, at any time or at any time before a specified date.

We will describe in the applicable prospectus supplement the terms of the series of units, including:

- the designation and terms of the units and of the securities comprising the units, including whether and under what circumstances those securities may be held or transferred separately;
- any provisions of the governing unit agreement that differ from those described below; and
- any provisions for the issuance, payment, settlement, transfer or exchange of the units or of the securities comprising the units.

The provisions described in this section, as well as those described under “*Description of Capital Stock*,” “*Description of Debt Securities*” and “*Description of Warrants*” will apply to each unit and to any common stock, preferred stock, debt security or warrant included in each unit, respectively.

#### ***Unit Agent***

The name and address of the unit agent, if any, for any units we offer will be set forth in the applicable prospectus supplement.

### **Issuance in Series**

We may issue units in such amounts and in numerous distinct series as we determine.

### **Enforceability of Rights by Holders of Units**

Each unit agent will act solely as our agent under the applicable unit agreement and will not assume any obligation or relationship of agency or trust with any holder of any unit. A single bank or trust company may act as unit agent for more than one series of units. A unit agent will have no duty or responsibility in case of any default by us under the applicable unit agreement or unit, including any duty or responsibility to initiate any proceedings at law or otherwise, or to make any demand upon us. Any holder of a unit may, without the consent of the related unit agent or the holder of any other unit, enforce by appropriate legal action its rights as holder under any security included in the unit.

We, the unit agents and any of their agents may treat the registered holder of any unit certificate as an absolute owner of the units evidenced by that certificate for any purpose and as the person entitled to exercise the rights attaching to the units so requested, despite any notice to the contrary. See “Legal Ownership of Securities.”

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## **LEGAL OWNERSHIP OF SECURITIES**

We can issue securities in registered form or in the form of one or more global securities. We describe global securities in greater detail below. We refer to those persons who have securities registered in their own names on the books that we or any applicable trustee or depository or warrant agent maintain for this purpose as the “holders” of those securities. These persons are the legal holders of the securities. We refer to those persons who, indirectly through others, own beneficial interests in securities that are not registered in their own names, as “indirect holders” of those securities. As we discuss below, indirect holders are not legal holders, and investors in securities issued in book-entry form or in street name will be indirect holders.

### **Book-Entry Holders**

We may issue securities in book-entry form only, as we will specify in the applicable prospectus supplement. This means securities may be represented by one or more global securities registered in the name of a financial institution that holds them as depository on behalf of other financial institutions that participate in the depository’s book-entry system. These participating institutions, which are referred to as participants, in turn, hold beneficial interests in the securities on behalf of themselves or their customers.

Only the person in whose name a security is registered is recognized as the holder of that security. Global securities will be registered in the name of the depository or its participants. Consequently, for global securities, we will recognize only the depository as the holder of the securities, and we will make all payments on the securities to the depository. The depository passes along the payments it receives to its participants, which in turn pass the payments along to their customers who are the beneficial owners. The depository and its participants do so under agreements they have made with one another or with their customers; they are not obligated to do so under the terms of the securities.

As a result, investors in a global security will not own securities directly. Instead, they will own beneficial interests in a global security, through a bank, broker or other financial institution that participates in the depository’s book-entry system or holds an interest through a participant. As long as the securities are issued in global form, investors will be indirect holders, and not legal holders, of the securities.

### **Street Name Holders**

We may terminate a global security or issue securities that are not issued in global form. In these cases, investors may choose to hold their securities in their own names or in “street name.” Securities held by an investor in street name would be registered in the name of a bank, broker or other financial institution that the investor chooses, and the investor would hold only a beneficial interest in those securities through an account he or she maintains at that institution.

For securities held in street name, we or any applicable trustee or depository will recognize only the intermediary banks, brokers and other financial institutions in whose names the securities are registered as the holders of those securities, and we or any such trustee or depository will make all payments on those securities to them. These institutions pass along the payments they receive to their customers who are the beneficial owners, but only because they agree to do so in their customer agreements or because they are legally required to do so. Investors who hold securities in street name will be indirect holders, not legal holders, of those securities.

### **Legal Holders**

Our obligations, as well as the obligations of any applicable trustee or third party employed by us or a trustee, run only to the legal holders of the securities. We do not have obligations to investors who hold beneficial interests in global securities, in street name or by any other indirect means. This will be the case whether an investor chooses to be an indirect holder of a security or has no choice because we are issuing the securities only in global form.

For example, once we make a payment or give a notice to the holder, we have no further responsibility for the payment or notice even if that holder is required, under agreements with its participants or customers or by law, to pass it along to the indirect holders but does not do so. Similarly, we may want to obtain the approval of the holders to amend an indenture, to relieve us of the consequences of a default or of our obligation to comply with a particular provision of an indenture, or for other purposes. In such an event, we would seek approval only from the legal holders, and not the indirect holders, of the securities. Whether and how the legal holders contact the indirect holders is up to the legal holders.

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### **Special Considerations for Indirect Holders**

If you hold securities through a bank, broker or other financial institution, either in book-entry form because the securities are represented by one or more global securities or in street name, you should check with your own institution to find out:

- how it handles securities payments and notices;
- whether it imposes fees or charges;
- how it would handle a request for the holders’ consent, if ever required;



- whether and how you can instruct it to send you securities registered in your own name so you can be a legal holder, if that is permitted in the future;
- how it would exercise rights under the securities if there were a default or other event triggering the need for holders to act to protect their interests; and
- if the securities are in book-entry form, how the depositary's rules and procedures will affect these matters.

### Global Securities

A global security is a security that represents one or any other number of individual securities held by a depositary. Generally, all securities represented by the same global securities will have the same terms.

Each security issued in book-entry form will be represented by a global security that we issue to, deposit with and register in the name of a financial institution or its nominee that we select. The financial institution that we select for this purpose is called the depositary. Unless we specify otherwise in the applicable prospectus supplement, The Depository Trust Company, New York, NY, known as DTC, will be the depositary for all securities issued in book-entry form.

A global security may not be transferred to or registered in the name of anyone other than the depositary, its nominee or a successor depositary, unless special termination situations arise. We describe those situations below under “— Special Situations When A Global Security Will Be Terminated.” As a result of these arrangements, the depositary, or its nominee, will be the sole registered owner and legal holder of all securities represented by a global security, and investors will be permitted to own only beneficial interests in a global security. Beneficial interests must be held by means of an account with a broker, bank or other financial institution that in turn has an account with the depositary or with another institution that does. Thus, an investor whose security is represented by a global security will not be a legal holder of the security, but only an indirect holder of a beneficial interest in the global security.

If the prospectus supplement for a particular security indicates that the security will be issued as a global security, then the security will be represented by a global security at all times unless and until the global security is terminated. If termination occurs, we may issue the securities through another book-entry clearing system or decide that the securities may no longer be held through any book-entry clearing system.

### Special Considerations For Global Securities

As an indirect holder, an investor's rights relating to a global security will be governed by the account rules of the investor's financial institution and of the depositary, as well as general laws relating to securities transfers. We do not recognize an indirect holder as a holder of securities and instead deal only with the depositary that holds the global security.

If securities are issued only as global securities, an investor should be aware of the following:

- an investor cannot cause the securities to be registered in his or her name, and cannot obtain non-global certificates for his or her interest in the securities, except in the special situations we describe below;
- an investor will be an indirect holder and must look to his or her own bank or broker for payments on the securities and protection of his or her legal rights relating to the securities, as we describe above;
- an investor may not be able to sell interests in the securities to some insurance companies and to other institutions that are required by law to own their securities in non-book-entry form;
- an investor may not be able to pledge his or her interest in the global security in circumstances where certificates representing the securities must be delivered to the lender or other beneficiary of the pledge in order for the pledge to be effective;
- the depositary's policies, which may change from time to time, will govern payments, transfers, exchanges and other matters relating to an investor's interest in the global security. We and any applicable trustee have no responsibility for any aspect of the depositary's actions or for its records of ownership interests in the global security. We and the trustee also do not supervise the depositary in any way;
- the depositary may, and we understand that DTC will, require that those who purchase and sell interests in the global security within its book-entry system use immediately available funds, and your broker or bank may require you to do so as well; and
- financial institutions that participate in the depositary's book-entry system, and through which an investor holds its interest in the global security, may also have their own policies affecting payments, notices and other matters relating to the securities. There may be more than one financial intermediary in the chain of ownership for an investor. We do not monitor and are not responsible for the actions of any of those intermediaries

### Special Situations When A Global Security Will Be Terminated

In a few special situations described below, a global security will terminate and interests in it will be exchanged for physical certificates representing those interests. After that exchange, the choice of whether to hold securities directly or in street name will be up to the investor. Investors must consult their own banks or brokers to find out how to have their interests in securities transferred to their own names, so that they will be direct holders. We have described the rights of holders and street name investors above.

A global security will terminate when the following special situations occur:

- if the depositary notifies us that it is unwilling, unable or no longer qualified to continue as depositary for that global security and we do not appoint another institution to act as depositary within 90 days;
- if we notify any applicable trustee that we wish to terminate that global security; or
- if an event of default has occurred with regard to securities represented by that global security and has not been cured or waived.

The applicable prospectus supplement may also list additional situations for terminating a global security that would apply only to the particular series of securities covered by the prospectus supplement. When a global security terminates, the depositary, and neither we, nor any applicable trustee, is responsible for deciding the names of the institutions that will be the initial direct holders.

## PLAN OF DISTRIBUTION

We may sell the securities being offered hereby in one or more of the following ways from time to time:

- through agents to the public or to investors;
- to underwriters for resale to the public or to investors;
- negotiated transactions;
- block trades;
- directly to investors; or
- through a combination of any of these methods of sale.

As set forth in more detail below, the securities may be distributed from time to time in one or more transactions:

- at a fixed price or prices, which may be changed;
- at market prices prevailing at the time of sale;
- at prices related to such prevailing market prices; or
- at negotiated prices.

We will set forth in a prospectus supplement the terms of that particular offering of securities, including:

- the name or names of any agents or underwriters;
- the purchase price of the securities being offered and the proceeds we will receive from the sale;
- any over-allotment options under which underwriters may purchase additional securities from us;
- any agency fees or underwriting discounts and other items constituting agents' or underwriters' compensation;
- any initial public offering price;
- any discounts or concessions allowed or re-allowed or paid to dealers; and
- any securities exchanges or markets on which such securities may be listed.

Only underwriters named in an applicable prospectus supplement are underwriters of the securities offered by that prospectus supplement.

If underwriters are used in an offering, we will execute an underwriting agreement with such underwriters and will specify the name of each underwriter and the terms of the transaction (including any underwriting discounts and other terms constituting compensation of the underwriters and any dealers) in a prospectus supplement. The securities may be offered to the public either through underwriting syndicates represented by managing underwriters or directly by one or more investment banking firms or others, as designated. If an underwriting syndicate is used, the managing underwriter(s) will be specified on the cover of the prospectus supplement. If underwriters are used in the sale, the offered securities will be acquired by the underwriters for their own accounts and may be resold from time to time in one or more transactions, including negotiated transactions, at a fixed public offering price or at varying prices determined at the time of sale. Any public offering price and any discounts or concessions allowed or re-allowed or paid to dealers may be changed from time to time. Unless otherwise set forth in the prospectus supplement, the obligations of the underwriters to purchase the offered securities will be subject to conditions precedent and the underwriters will be obligated to purchase all of the offered securities if any are purchased.

We may grant to the underwriters options to purchase additional securities to cover over-allotments, if any, at the public offering price, with additional underwriting commissions or discounts, as may be set forth in a related prospectus supplement. The terms of any over-allotment option will be set forth in the prospectus supplement for those securities.

If we use a dealer in the sale of the securities being offered pursuant to this prospectus or any prospectus supplement, we will sell the securities to the dealer, as principal. The dealer may then resell the securities to the public at varying prices to be determined by the dealer at the time of resale. The names of the dealers and the terms of the transaction will be specified in a prospectus supplement.

We may sell the securities directly or through agents we designate from time to time. We will name any agent involved in the offering and sale of securities and we will describe any commissions we will pay the agent in the prospectus supplement. Unless the prospectus supplement states otherwise, any agent will act on a best-efforts basis for the period of its appointment.

We may authorize agents or underwriters to solicit offers by institutional investors to purchase securities from us at the public offering price set forth in the prospectus supplement pursuant to delayed delivery contracts providing for payment and delivery on a specified date in the future. We will describe the conditions to these contracts and the commissions we must pay for solicitation of these contracts in the prospectus supplement.

In connection with the sale of the securities, underwriters, dealers or agents may receive compensation from us or from purchasers of the common stock for whom they act as agents in the form of discounts, concessions or commissions. Underwriters may sell the securities to or through dealers, and those dealers may receive compensation in the form of discounts, concessions or commissions from the underwriters or commissions from the purchasers for whom they may act as agents. Underwriters, dealers and agents that participate in the distribution of the securities, and any institutional investors or others that purchase common stock directly and then resell the securities, may be deemed to be underwriters, and any discounts or commissions received by them from us and any profit on the resale of the common stock by them may be deemed to be

underwriting discounts and commissions under the Securities Act.

We may provide agents and underwriters with indemnification against particular civil liabilities, including liabilities under the Securities Act, or contribution with respect to payments that the agents or underwriters may make with respect to such liabilities. Agents and underwriters may engage in transactions with, or perform services for, us in the ordinary course of business.

We may engage in at the market offerings into an existing trading market in accordance with Rule 415(a)(4) under the Securities Act. In addition, we may enter into derivative transactions with third parties (including the writing of options), or sell securities not covered by this prospectus to third parties in privately negotiated transactions. If the applicable prospectus supplement indicates, in connection with such a transaction, the third parties may, pursuant to this prospectus and the applicable prospectus supplement, sell securities covered by this prospectus and the applicable prospectus supplement. If so, the third party may use securities borrowed from us or others to settle such sales and may use securities received from us to close out any related short positions. We may also loan or pledge securities covered by this prospectus and the applicable prospectus supplement to third parties, who may sell the loaned securities or, in an event of default in the case of a pledge, sell the pledged securities pursuant to this prospectus and the applicable prospectus supplement. The third party in such sale transactions will be an underwriter and will be identified in the applicable prospectus supplement or in a post-effective amendment.

To facilitate an offering of a series of securities, persons participating in the offering may engage in transactions that stabilize, maintain, or otherwise affect the market price of the securities. This may include over-allotments or short sales of the securities, which involves the sale by persons participating in the offering of more securities than have been sold to them by us. In those circumstances, such persons would cover such over-allotments or short positions by purchasing in the open market or by exercising the over-allotment option granted to those persons. In addition, those persons may stabilize or maintain the price of the securities by bidding for or purchasing securities in the open market or by imposing penalty bids, whereby selling concessions allowed to underwriters or dealers participating in any such offering may be reclaimed if securities sold by them are repurchased in connection with stabilization transactions. The effect of these transactions may be to stabilize or maintain the market price of the securities at a level above that which might otherwise prevail in the open market. Such transactions, if commenced, may be discontinued at any time. We make no representation or prediction as to the direction or magnitude of any effect that the transactions described above, if implemented, may have on the price of our securities.

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Unless otherwise specified in the applicable prospectus supplement, each class or series of securities will be a new issue with no established trading market, other than our common stock, which is listed on The Nasdaq Capital Market. We may elect to list any other class or series of securities on any exchange or market, but we are not obligated to do so. It is possible that one or more underwriters may make a market in a class or series of securities, but the underwriters will not be obligated to do so and may discontinue any market making at any time without notice. We cannot give any assurance as to the liquidity of the trading market for any of the securities.

In order to comply with the securities laws of some U.S. states or territories, if applicable, the securities offered pursuant to this prospectus will be sold in those states only through registered or licensed brokers or dealers. In addition, in some states securities 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 complied with.

Any underwriter may engage in over-allotment, stabilizing transactions, short covering transactions and penalty bids in accordance with Regulation M under the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Over-allotment involves sales in excess of the offering size, which create a short position. Stabilizing transactions permit bids to purchase the underlying security so long as the stabilizing bids do not exceed a specified maximum. Short covering transactions involve purchases of the securities in the open market after the distribution is completed to cover short positions. Penalty bids permit the underwriters to reclaim a selling concession from a dealer when the securities originally sold by the dealer are purchased in a covering transaction to cover short positions. Those activities may cause the price of the securities to be higher than it would otherwise be. If commenced, the underwriters may discontinue any of these activities at any time.

Any underwriters who are qualified market makers on The Nasdaq Capital Market may engage in passive market making transactions in the securities on The Nasdaq Capital Market in accordance with Rule 103 of Regulation M, during the business day prior to the pricing of the offering, before the commencement of offers or sales of the securities. Passive market makers must comply with applicable volume and price limitations and must be identified as passive market makers. In general, a passive market maker must display its bid at a price not in excess of the highest independent bid for such security. If all independent bids are lowered below the passive market maker's bid, however, the passive market maker's bid must then be lowered when certain purchase limits are exceeded.

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## LEGAL MATTERS

The validity of the issuance of the securities offered hereby will be passed upon for us by Sheppard, Mullin, Richter & Hampton LLP, New York, NY. Additional legal matters may be passed upon for us or any underwriters, dealers or agents, by counsel that we will name in the applicable prospectus supplement.

## EXPERTS

The financial statements of Amesite Inc. incorporated in this Prospectus by reference to Amesite Inc.'s annual report on Form 10-K for the year ended June 30, 2021, have been audited by Deloitte & Touche LLP, an independent registered public accounting firm, as stated in their report. Such financial statements have been so incorporated in reliance upon the report of such firm given upon their authority as experts in accounting and auditing.

## WHERE YOU CAN FIND MORE INFORMATION

This prospectus constitutes a part of a registration statement on Form S-3 filed under the Securities Act. As permitted by the SEC's rules, this prospectus and any prospectus supplement, which form a part of the registration statement, do not contain all the information that is included in the registration statement. You will find additional information about us in the registration statement. Any statements made in this prospectus or any prospectus supplement concerning legal documents are not necessarily complete and you should read the documents that are filed as exhibits to the registration statement or otherwise filed with the SEC for a more complete understanding of the document or matter.

You may read and copy the registration statement, as well as our reports, proxy statements, and other information, at the SEC's Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for more information about the operation of the Public Reference Room. The SEC maintains an Internet site that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC. The SEC's Internet site can be found at <http://www.sec.gov>. You can also obtain copies of materials we file with the SEC from our website found at [www.amesite.com](http://www.amesite.com). Information on our website does not constitute a part of, nor is it incorporated in any way, into this prospectus and should not be relied upon in connection with making an investment decision.

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## INCORPORATION OF DOCUMENTS BY REFERENCE

We have filed a registration statement on Form S-3 with the U.S. Securities and Exchange Commission (the “SEC”) under the Securities Act of 1933, as amended. This prospectus is part of the registration statement, however the registration statement includes and incorporates by reference additional information and exhibits. The SEC permits us to “incorporate by reference” the information contained in documents we file with the SEC, which means that we can disclose important information to you by referring you to those documents rather than by including them in this prospectus. Information that is incorporated by reference is considered to be part of this prospectus and you should read it with the same care that you read this prospectus. Information that we file later with the SEC will automatically update and supersede the information that is either contained, or incorporated by reference, in this prospectus, and will be considered to be a part of this prospectus from the date those documents are filed. We have filed with the SEC, and hereby incorporate by reference in this prospectus:

- (a) Our Annual Report on [Form 10-K](#) for the fiscal year ended June 30, 2021 filed with the SEC on September 10, 2021;
- (b) Our Current Report on [Form 8-K](#) filed with the SEC on September 14, 2021;
- (c) Our Definitive Proxy Statement on [Schedule 14A](#) for our 2021 Annual Meeting of Stockholders, filed with the Commission on October 1, 2021; and
- (d) The description of our common stock contained in the registration statement on [Form 8-A](#) filed with the SEC on September 23, 2020, including any amendment or report filed for the purpose of updating that description.

We also incorporate by reference all documents (other than Current Reports furnished under Item 2.02 or Item 7.01 of Form 8-K and exhibits filed on such form that are related to such items) that are subsequently filed by us with SEC pursuant to Sections 13(a), 13(c), 14, or 15(d) of the Exchange Act prior to the termination of the offering of the securities made by this prospectus (including documents filed after the date of the initial Registration Statement of which this prospectus is a part and prior to the effectiveness of the Registration Statement). These documents include periodic reports, such as Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, and Current Reports on Form 8-K, as well as proxy statements.

Any statement contained in this prospectus or in a document incorporated or deemed to be incorporated by reference into this prospectus will be deemed to be modified or superseded to the extent that a statement contained in this prospectus or any subsequently filed document that is deemed to be incorporated by reference into this prospectus modifies or supersedes the statement

You may request, and we will provide you with, a copy of these filings, at no cost, by calling us at (734) 876-8130 or by writing to us at the following address:

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