# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## Form 10-K

X	ANNUAL REPORT PURSUANT TO SECTION 13 OF	R 15(d) OF THE SECURIT	IES EXCHANGE ACT OF 1934	
	For the	fiscal year ended March 31,	2021	
		or		
	TRANSITION REPORT PURSUANT TO SECTION 1		RITIES EXCHANGE ACT OF 1934	
		•	0	
	Comm	ission File Number: 001-33	887	
	Orion E	Energy System	s, Inc.	
	(Exact name	e of Registrant as specified in its c	harter)	
	Wisconsin		39-1847269	
	(State or other jurisdiction of incorporation or organization)		(I.R.S. Employer Identification No.)	
	2210 Woodland Drive, Manitowoc, WI		54220	
	(Address of principal executive offices)		(Zip Code)	
		(920) 892-9340		
	(Registrant	's telephone number, including are	a code)	
	Securities registe	ered pursuant to Section 12(	b) of the act:	
chapter the defit Large a Non-ac standar Section	Title of Each Class	Trading Symbol (s)	Name of Each Exchange on Which Registered	
	Common stock, no par value	OESX	The Nasdaq Stock Market LLC (NASDAQ Capital Market)	
	Common stock purchase rights		The Nasdaq Stock Market LLC (NASDAQ Capital Market)	
	Securities registe	ered pursuant to Section 12(	(g) of the act:	
		None		
	 Indicate by check mark if the Registrant is a well-known seasoned issuer	as defined in Rule 405 of the Securi	ties Act. Yes □ No ⊠	
	Indicate by check mark if the Registrant is not required to file reports pur	rsuant to Section 13 or 15(d) of the A	ıct. Yes □ No ⊠	
or for	Indicate by check mark whether the Registrant (1) has filed all reports re such shorter period that the registrant was required to file such reports), an			ling 12 months
hapter	Indicate by check mark whether the registrant has submitted electronical during the preceding 12 months (or for such shorter period that the regist			232.405 of this
he def	Indicate by check mark whether the registrant is a large accelerated filer initions of "large accelerated filer," "accelerated filer," "smaller reporting of			company". See
arge a	accelerated filer $\Box$		Accelerated filer	$\boxtimes$
Non-ac	celerated filer		Smaller reporting company Emerging growth company	⊠
tandar	If an emerging growth company, indicate by check mark if the registrant ds provided pursuant to Section 13(a) of the Exchange Act. □	has elected not to use the extended t		cial accounting
Section	Indicate by check mark whether the registrant has filed a report on and at 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered p			eporting under
	Indicate by check mark whether the Registrant is a shell company (as def	fined in Rule 12b-2 of the Exchange	Act). Yes □ No ⊠	
econd	The aggregate market value of shares of the Registrant's common stock liscal quarter, was approximately \$189,240,242.	held by non-affiliates as of September	er 30, 2020, the last business day of the Registrant's most recei	ntly completed
	As of May 21, 2021, there were 30,806,390 shares of the Registrant's con	mmon stock outstanding.		
	DOCUMENTS	S INCORPORATED BY RE	FERENCE	
Poport	Portions of the Registrant's Proxy Statement for the 2021 Annual Meeti on Form 10-K.	ng of Shareholders to be held on Au	ngust 5, 2021 are incorporated herein by reference in Part III	of this Annual
report	011 01111 10 10			

## ORION ENERGY SYSTEMS, INC. ANNUAL REPORT ON FORM 10-K FOR THE YEAR ENDED MARCH 31, 2021

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### FORWARD-LOOKING STATEMENTS

This Annual Report on Form 10-K includes forward-looking statements that are based on Orion Energy Systems, Inc.'s ("Orion", "we", "us", "our" and similar references) beliefs and assumptions and on information currently available to us. When used in this Form 10-K, the words "anticipate," "believe," "could," "estimate," "expect," "intend," "may," "plan," "potential," "predict," "project," "should," "will," "would" and similar expressions identify forward-looking statements. Although we believe that our plans, intentions, and expectations reflected in any forward-looking statements are reasonable, these plans, intentions or expectations are based on assumptions, are subject to risks and uncertainties, and may not be achieved. These statements are based on assumptions made by us based on our experience and perception of historical trends, current conditions, expected future developments and other factors that we believe are appropriate under the current circumstances. Such statements are subject to a number of risks and uncertainties, many of which are beyond our control. Our actual results, performance or achievements could differ materially from those contemplated, expressed or implied by the forward-looking statements contained in this Form 10-K. Important factors could cause actual results to differ materially from our forward-looking statements. Given these uncertainties, you should not place undue reliance on these forward-looking statements. Also, forward-looking statements represent our beliefs and assumptions only as of the date of this Form 10-K, including particularly the Risk Factors described under Part I. Item 1A. of this Form 10-K. All forward-looking statements attributable to us or persons acting on our behalf are expressly qualified in their entirety by the cautionary statements set forth in this Form 10-K. Actual events, results and outcomes may differ materially from our expectations due to a variety of factors. Although it is not possible to identify all of these factors, they include, among

- our ability to manage general economic, business and geopolitical conditions, including the impacts of natural disasters, pandemics and outbreaks of contagious diseases and other adverse public health developments, such as the COVID-19 pandemic;
- the deterioration of market conditions, including our dependence on customers' capital budgets for sales of products and services, and adverse impacts on costs and the demand for our products as a result of factors such as the COVID-19 pandemic and the implementation of tariffs;
- our ability to successfully launch, manage and maintain our refocused business strategy to successfully bring to market new and innovative product and service offerings;
- our recent and continued reliance on significant revenue to be generated in fiscal 2022 from the lighting and controls retrofit projects for two major global logistics companies;
- our dependence on a limited number of key customers, and the potential consequences of the loss of one or more key customers or suppliers, including key contacts at such customers;
- our ability to identify and successfully complete transactions with suitable acquisition candidates in the future as part of our growth strategy;
- the availability of additional debt financing and/or equity capital to pursue our evolving strategy and sustain our growth initiatives;
- · our risk of potential loss related to single or focused exposure within the current customer base and product offerings;
- our ability to sustain our profitability and positive cash flows;
- our ability to differentiate our products in a highly competitive and converging market, expand our customer base and gain market share;
- our ability to manage and mitigate downward pressure on the average selling prices of our products as a result of competitive pressures in the light emitting diode ("LED") market;
- our ability to manage our inventory and avoid inventory obsolescence in a rapidly evolving LED market;
- our increasing reliance on third parties for the manufacture and development of products, product components, as well as the provision of certain services;
- our increasing emphasis on selling more of our products through third party distributors and sales agents, including our ability to attract and retain effective third party distributors and sales agents to execute our sales model;
- our ability to develop and participate in new product and technology offerings or applications in a cost effective and timely manner;
- our ability to maintain safe and secure information technology systems;
- our failure to comply with the covenants in our credit agreement;

- our ability to recruit, hire and retain talented individuals in all disciplines of our company;
- our ability to balance customer demand and production capacity;
- our ability to maintain an effective system of internal control over financial reporting;
- price fluctuations (including as a result of tariffs), shortages or interruptions of component supplies and raw materials used to manufacture our products;
- · our ability to defend our patent portfolio and license technology from third parties;
- a reduction in the price of electricity;
- the reduction or elimination of investments in, or incentives to adopt, LED lighting or the elimination of, or changes in, policies, incentives or rebates in certain states or countries that encourage the use of LEDs over some traditional lighting technologies;
- · the cost to comply with, and the effects of, any current and future industry and government regulations, laws and policies; and
- potential warranty claims in excess of our reserve estimates.

You are urged to carefully consider these factors and the other factors described under Part I. Item 1A. "Risk Factors" when evaluating any forward-looking statements, and you should not place undue reliance on these forward-looking statements.

Except as required by applicable law, we assume no obligation to update any forward-looking statements publicly or to update the reasons why actual results could differ materially from those anticipated in any forward-looking statements, even if new information becomes available in the future.

### **ITEM 1. BUSINESS**

As used herein, unless otherwise expressly stated or the context otherwise requires, all references to "Orion," "we," "us," "our," "Company" and similar references are to Orion Energy Systems, Inc. and its consolidated subsidiaries.

### Overview

We provide state-of-the-art light emitting diode ("LED") lighting systems, wireless Internet of Things ("IoT") enabled control solutions, project engineering, design energy project management and maintenance services. We help our customers achieve energy savings with healthy, safe and sustainable solutions that enable them to reduce their carbon footprint and digitize their business. We research, design, develop, manufacture, market, sell, install, and implement energy management systems consisting primarily of high-performance, energy-efficient commercial and industrial interior and exterior LED lighting systems and related services. Our products are targeted for applications in three primary market segments: commercial office and retail, area lighting, and industrial applications, although we do sell and install products into other markets. Virtually all of our sales occur within North America.

Our principal customers include large national account end-users, electrical distributors, electrical contractors and energy service companies ("ESCOS"). Currently, a significant amount of our products are manufactured at our leased production facility located in Manitowoc, Wisconsin, although as the LED and related IoT market continues to evolve, we are increasingly sourcing products and components from third parties in order to diversify our product offerings.

We have experienced recent success offering our comprehensive project management services to national account customers to retrofit their multiple locations. Our comprehensive services include initial site surveys and audits, utility incentive and government subsidy management, engineering design, and project management from delivery through to installation and controls integration.

Our lighting products consist primarily of LED lighting fixtures, many of which include IoT enabled control systems provided by third parties. We believe the market for LED lighting products continues to grow. Due to their size and flexibility in application, we also believe that LED lighting systems can address opportunities for retrofit applications that cannot be satisfied by other lighting technologies.

We generally do not have long-term contracts with our customers that provide us with recurring revenue from period to period and we typically generate substantially all of our revenue from sales of lighting systems and related services to governmental, commercial and industrial customers on a project-by-project basis. We also perform work under global services or product purchasing agreements with major customers with sales completed on a purchase order basis. The loss of, or substantial reduction in sales to, any of our significant customers, or our current single largest customer, or the termination or delay of a significant volume of purchase orders by one or more key customers, could have a material adverse effect on our results of operations in any given future period.

We typically sell our lighting systems in replacement of our customers' existing lighting fixtures. We call this replacement process a "retrofit". We frequently sell our products and services directly to our customers and in many cases we provide design and installation as well as project management services. We also sell our lighting systems on a wholesale basis, principally to electrical distributors, electrical contractors and ESCOs to sell to their own customer bases.

The gross margins of our products can vary significantly depending upon the types of products we sell, with gross margins typically ranging from 10% to 50%. As a result, a change in the total mix of our sales among higher or lower gross margin products can cause our profitability to fluctuate from period to period.

Our fiscal year ends on March 31. We refer to our current fiscal year which ended on March 31, 2021 as "fiscal 2021". We refer to our most recently completed fiscal year, which ended on March 31, 2020, as "fiscal 2020", and our prior fiscal year which ended on March 31, 2019 as "fiscal 2019". Our fiscal first quarter of each fiscal year ends on June 30, our fiscal second quarter ends on September 30, our fiscal third quarter ends on December 31, and our fiscal fourth quarter ends on March 31.

### **Reportable Segments**

Reportable segments are components of an entity that have separate financial data that the entity's chief operating decision maker ("CODM") regularly reviews when allocating resources and assessing performance. Our CODM is our chief executive officer. We have three reportable segments: Orion Engineered Systems Division ("OES"), and Orion Distribution Services Division ("ODS"), and Orion U.S. Markets Division ("USM").

For financial results by reportable segment, please refer to Note 18 – Segment Data in our consolidated financial statements included in Item 8. of this Annual Report.

### **Orion Engineered Systems Division**

Our OES segment develops and sells lighting products and provides construction and engineering services for our commercial lighting and energy management systems. OES provides engineering, design, lighting products and in many cases turnkey solutions for large national accounts, governments, municipalities, schools and other customers.

### **Orion Distribution Services Division**

Our ODS segment focuses on selling lighting products through manufacturer representative agencies and a network of North American broadline and electrical distributors and contractors.

### Orion U.S. Markets Division

Our USM segment sells commercial lighting systems and energy management systems to the wholesale contractor markets. USM customers include ESCOs and contractors.

### **Our Market Opportunity**

We provide enterprise-grade LED lighting and energy management project solutions. We are primarily focused on providing commercial and industrial facilities lighting retrofit solutions in North America using solid-state LED technology. We believe the market for lighting products has shifted to LED lighting systems and continues to grow. We believe that LED lighting technology allows for better optical performance, significantly reduced maintenance costs due to performance longevity and reduced energy consumption. Due to their size and flexibility in application, we also believe that LED lighting systems can address opportunities for retrofit applications that cannot be satisfied by other technologies.

Our products deliver energy savings and efficiency gains to our commercial and industrial customers without compromising their quantity or quality of light. We estimate that our energy management systems reduce our customers' legacy lighting-related electricity costs by approximately 50% or greater, while maintaining their quantity of light after the reduced wattage and improving overall lighting quality when replacing traditional fixtures. Our customers with legacy lighting systems typically realize a one to four-year payback period, and most often 18 – 24 months, from electricity cost savings generated by our lighting systems without considering utility incentives or government subsidies. Energy-efficient lighting systems are cost-effective and environmentally responsible solutions allowing end users to reduce operating expenses and their carbon footprint.

We serve government and private sector end-customers in the following primary markets: commercial office and retail, exterior area lighting and industrial applications.

*Commercial office and retail.* Our commercial office and retail market includes commercial office buildings, retail store fronts, government offices, schools, hospitals and other buildings with traditional 10 to 12 foot ceiling heights.

Exterior Area lighting. Our market for area lighting includes parking garages, surface lots, automobile dealerships and gas service stations.

*Industrial applications.* Our market for industrial facilities includes manufacturing facilities, distribution and warehouse facilities, government buildings and agricultural buildings. These facilities typically contain "high-bay" lighting fixtures.

Commercial and industrial facilities in the United States employ a variety of lighting technologies, including HID, traditional fluorescents, LED and incandescent lighting fixtures. We estimate that approximately 50% of this market still utilizes inefficient high intensity discharge ("HID") lighting technologies. Our lighting systems typically replace less efficient HID, HIF fixtures, and earlier generation of LED fixtures.

We believe that utilities within the United States recognize the importance of energy efficiency as an economical means to manage capacity constraints and as a low-cost alternative when compared to the construction costs of building new power plants. Accordingly, many of these utilities are continually focused on demand reduction through energy efficiency. According to our research of individual state and utility programs, utilities design and fund programs that promote or deliver energy efficiency through legislation, regulation or voluntary action. Our product sales are not solely dependent upon these incentive programs, but we do believe that these incentive programs provide an important benefit as our customers evaluate their out-of-pocket cash investments.

### **Our Solution**

*Value Proposition.* We estimate our LED lighting systems generally reduce lighting-related electricity usage and costs by approximately 50% or greater, compared to legacy fixtures, while retaining the quantity of light, improving overall lighting quality and helping customers reduce their carbon footprint.

*Multi-Facility Roll-Out Capability.* We offer our customers a single source, turnkey solution for project implementation in which we manage and maintain responsibility for entire multi-facility rollouts of our energy management solutions across North American commercial and industrial facility portfolios. This capability allows us to offer our customers an orderly, timely and scheduled process for recognizing energy reductions and cost savings.

Rapid Payback Period. In most retrofit projects where we replace HID and HIF fixtures, our customers typically realize a one to four year, but most often 18 - 24 months, payback period on our lighting systems. These returns are achieved without considering utility incentives or government subsidies (although subsidies and incentives are continually being made available to our customers in connection with the installation of our systems that further shorten payback periods).

Easy Installation, Implementation and Maintenance. Most of our fixtures are designed with a lightweight construction and modular plug-and-play architecture that allows for fast and easy installation, facilitates maintenance, and integration of other components of our energy management system. Our office LED Troffer Door Retrofit ("LDR<sup>TM</sup>") products are designed to allow for fast and easy installation without disrupting the ceiling space or the office workspace. We believe our system's design reduces installation time and expense compared to other lighting solutions, which further improves our customers' return on investment. We also believe that our use of standard components reduces our customers' ongoing maintenance costs.

Expanded Product Offerings. We are committed to continuing to develop LED product offerings in all of the markets we serve. Our third generation of ISON® class of LED interior fixture delivers a market leading up to 214 lumens per watt. This advancement means our customers can get more light with less energy, and sometimes fewer fixtures, than with any other product on the market. We have also recently launched a variety of new products, features and functionality targeting healthcare, food service, high and low temperature environments and other market segments. Our lighting products also may be configured to include IoT enabled control systems. See "Products and Services" below.

*Environmental Benefits.* By allowing for the permanent reduction of electricity consumption, we believe our energy management systems significantly reduce indirect CO2 emissions that are a negative by-product of energy generation.

## **Our Competitive Strengths**

Compelling Value Proposition. By permanently reducing lighting-related electricity usage, our systems enable our customers to achieve significant cost savings, without compromising quantity and quality of light in their facilities. As a result, our products offer our customers a rapid return on their investment, without relying on government subsidies or utility incentives.

Comprehensive Project Management. We offer our customers a single source solution whereby we manage and are responsible for an entire retrofit lighting project, from initial site surveys and energy audits through to installation and controls integration. Our ability to offer such comprehensive turnkey project management services, coupled with best-in-class customer service, allows us to

deliver energy reductions and cost savings to our customers in timely, orderly and planned multi-facility rollouts nationwide. We believe one of our competitive advantages is our ability to deliver full turnkey LED lighting project capabilities. These turnkey services were the principal reason we achieved significant revenue growth in fiscal 2020 as we executed on our commitment to retrofit multiple locations for a major national account customer. This rollout resumed in the second half of fiscal 2021 after a suspension in the first half of fiscal 2021 related to the COVID-19 pandemic response. Our success in the national account market segment centers on our turnkey design, engineering, manufacturing and project management capabilities, which represent a very clear competitive advantage for us among large enterprises seeking to benefit from the illumination benefits and energy savings of LED lighting across locations nationwide. Few LED lighting providers are organized to serve every step of a custom retrofit project in a comprehensive, non-disruptive and timely fashion, from custom fixture design and initial site surveys to final installations. Incrementally, we are also able to help customers deploy state-of-the-art control systems that provide even greater long-term value from their lighting system investments.

Large and Growing Customer Base. We have developed a large and growing national customer base and have installed our products in commercial and industrial facilities across North America. We believe that the willingness of our blue-chip customers to install our products across multiple facilities represents a significant endorsement of our value proposition, which in turn helps us sell our energy management systems to new customers. We intend to leverage our expertise in managing projects across multiple facilities within our new LED product markets, which now include new customer opportunities with banks, insurance companies, hospitals, fast food chains, retail storefronts, grocery and pharmacies.

Innovative Technology. We have developed a portfolio of United States patents primarily covering various elements of our products. We believe these innovations allow our products to produce more light output per unit of input energy compared to our competition. We also have patents pending that primarily cover various elements of our newly developed LED products and certain business methods. To complement our innovative energy management products, our integrated energy management services provide our customers with a turnkey solution either at a single facility or across their North American facility footprints. Our demonstrated ability to innovate provides us with significant competitive advantages. Our lighting products offer significantly more light output as measured in foot-candles of light delivered per watt of electricity consumed when compared to HID or traditional fluorescent fixtures. Beyond the benefits of our lighting fixtures, we believe that there is also an opportunity to utilize our system platform as a "connected ceiling" or "smart ceiling", or a framework or network that can support the installation and integration of other solutions on a digital platform. This "smart ceiling" can be integrated with other technologies to collect data and manage assets and resources more efficiently. Orion's percentage of systems utilizing IoT enabled devices has grown significantly over the past few years and we expect this trend to continue. Our "Industrial Internet of Things" or IoT enabled devices not only contain energy management control functions, but also have the ability to collect facility usage and traffic data as well as collect data from other facility mechanical systems, providing our customers with a path to digitization for their business operations.

Expanded Sales and Distribution Network. In addition to selling directly to national accounts, electrical contractors and ESCOs, we sell our lighting products and services to electrical distributors through a North American network of independent lighting agencies. As of the end of fiscal 2021, we had 29 independent lighting agencies representing us in substantially all of North America. We intend to continue to selectively evaluate our sales network in the future, with a focus on geographic regions where we do not currently have a strong sales presence.

### Impact of COVID-19 in Fiscal 2021

The COVID-19 pandemic has disrupted business, trade, commerce, financial and credit markets, in the U.S. and globally. Our business was adversely impacted by measures taken by customers, suppliers, government entities and others to control the spread of the virus beginning in March 2020, the last few weeks of our prior fiscal year, and continuing most significantly into the second quarter of fiscal 2021. During the third quarter of fiscal 2021, we experienced a rebound in business. Project installations resumed for our largest customer and we started installations for a new large specialty retail customer. However, some customers continue to refrain from awarding new projects and potential future risks remain due to the COVID-19 pandemic.

As part of our response to the impacts of the COVID-19 pandemic, during the fourth quarter of fiscal 2020 we implemented a number of cost reduction and cash conservation measures, including reducing headcount. While certain restrictions began to initially lessen in certain jurisdictions during the second half of fiscal 2021, stay-at-home, face mask or lockdown orders remain in effect in others, with employees asked to work remotely if possible. Some customers and projects are in areas where travel restrictions have

been imposed, certain customers have either closed or reduced on-site activities, and timelines for the completion of several projects have been delayed, extended or terminated. These modifications to our business practices, including any future actions we take, may cause us to experience reductions in productivity and disruptions to our business routines. In addition, we have needed to make substantial working capital expenditures and advance inventory purchases that we may not be able to recoup if our customer agreements or a substantial volume of purchase orders under our customer agreements are delayed or terminated as a result of COVID-19. It is not possible to predict the overall impact the COVID-19 pandemic will have on our business, liquidity, capital resources or financial results, although the economic and regulatory impacts of COVID-19 significantly reduced our revenue and profitability in the first half of fiscal 2021. If the COVID-19 pandemic becomes more pronounced in our markets or experiences a resurgence in markets recovering from the spread of COVID-19, our results of operation would likely be materially adversely affected.

### **Our Growth Strategies**

In fiscal 2021, we continued to successfully capitalize on our capability of being a full service, turn-key provider of LED lighting and controls systems with design, build, installation and project management services, including being awarded large additional projects for a major national account. To build on this success, we are evolving our business strategy to further leverage this unique capability, while making targeted additions to the scope and nature of our products and services to enhance the value we can provide to our customers. In particular, we are working to develop recurring revenue streams, including lighting and electrical maintenance services, with an emphasis on utilizing control sensor technology to collect data and assist customers in the digitization of this data, along with other potential services. We also plan to expand our "smart-building" and "connected ceiling" IoT capabilities, along with related software and control technology products and services offerings. While we intend to pursue these expansion strategies organically, we also are actively exploring potential acquisitions that could accelerate our progress. Our ability to achieve our desired revenue and profitability goals depends on our ability to manage the adverse impact of COVID-19 and effectively execute on the following key strategic initiatives.

Focus on executing and marketing our turnkey LED retrofit capabilities to large national account customers. We believe one of our competitive advantages is our ability to deliver full turnkey LED lighting project capabilities starting with energy audits and site assessments that lead to custom engineering and manufacturing through to fully managed installations. These attributes coupled with our superior customer service, high quality designs and expedited delivery responsiveness resulted in our contract to retrofit multiple locations for a single national account in fiscal 2020 that continued into fiscal 2021.

Continue Product Innovation. We continue to innovate, developing lighting fixtures and features that address specific customer requirements, while also working to maintain a leadership position in energy efficiency, smart product design and installation benefits. For interior building applications, we recently expanded our product line to include a family of ceiling air movement solutions, some of which incorporate LED lighting and others which utilize ultraviolet C light waves to kill viruses, bacteria and germs. We also continue to deepen our capabilities in the integration of smart lighting controls. Our goal is to provide state-of-the-art lighting products with modular plug-and-play designs to enable lighting system customization from basic controls to advanced IoT capabilities.

Leverage Orion's Smart Lighting Systems to Support Internet of Things Applications. We believe we are ideally positioned to help customers to efficiently deploy new IoT controls and applications by leveraging the "Smart Ceiling" capabilities of their Orion solid state lighting system. IoT capabilities can include the management and tracking of facilities, personnel, resources and customer behavior, driving both sales and lowering costs. As a result, these added capabilities provide customers an even greater return on investment from their lighting system and make us an even more attractive partner, providing our customers with a path to digitization for their business operations.

Develop Maintenance Service Offerings. We believe we can leverage our construction management process expertise to develop a high-quality, quick-response, multi-location maintenance service offering. Our experience with large national customers and our large installed base of fixtures position us well to extend a maintenance offering to historical customers, as well as to new customers. Development of this recurring revenue stream is making progress and we believe there is significant market opportunity.

Support success of our ESCO and agent driven distribution sales channels. We continue to focus on building our relationships and product and sales support for our ESCO and agent driven distribution channels. These efforts include an array of product and sales training efforts as well as the development of new products to cater to the unique needs of these sales channels.

### **Products and Services**

Our primary focus has been the sale of our LED lighting fixtures with integrated controls technology and related installation services. We will continue to focus on these products and services, as well as the development of a maintenance service offering.

Currently, most of our products are manufactured at our leased production facility location in Manitowoc, Wisconsin, although as the LED market continues to evolve, we also source products and components from third parties in order to have versatility in our product development. We are focused on researching, developing and/or acquiring new innovative LED products and technologies for the retrofit markets. We plan to focus our efforts on developing creative new LED retrofit products in order to offer our customers a variety of integrated energy management services, such as system design, project management and installation.

### **Products**

The following is a description of our primary products:

Interior LED High Bay Fixtures: Our LED interior high bay lighting products consist of our Harris high bay, Apollo<sup>TM</sup> high bay and ISON® high bay products. Our ISON® class of LED interior fixture offers a full package of premium features, including low total cost of ownership, optics that currently exceed competitors in terms of lumen package, delivered light, modularity and advanced thermal management. Our third generation of ISON® class of LED interior fixture delivers up to an exceptional 214 lumens per watt. This advancement means our customers can get more light with less energy, and sometimes fewer fixtures, compared to other products on the market. Our Apollo<sup>TM</sup> class of LED interior fixtures is designed for new construction and retrofit projects where initial cost is the largest factor in the purchase decision. Our Harris high bay is ideal for customers seeking a cost-effective solution to deliver energy savings and maintenance reductions. In addition, our LED interior lighting products are lightweight and easy to handle, which further reduces installation and maintenance costs and helps to build brand loyalty with electrical contractors and installers.

*Smart Lighting Controls.* We offer a broad array of smart building control systems. These control systems provide both lighting control options (such as occupancy, daylight, or schedule control) and data intelligence capabilities for building managers to log, monitor, and analyze use of space, energy savings, and provide physical security of the space.

The LED Troffer Door Retrofit (LDRTM): The LDRTM is designed to replace existing 4 foot by 2 foot and 2 foot by 2 foot fluorescent troffers that are frequently found in office or retail grid ceilings. Our LDRTM product is unique in that the LED optics and electronics are housed within the doorframe that allows for installation of the product in approximately one to two minutes. Our LDRTM product also provides reduced maintenance expenses based upon improved LED chips.

*Other Products.* We also offer our customers a variety of other LED and HIF fixtures to address their lighting and energy management needs, including fixtures designed for agribusinesses, parking lots, roadways, retail, mezzanine, outdoor applications and private label resale.

Warranty Policy. Our warranty policy generally provides for a limited one-year warranty on our HIF products and a limited five-year warranty on our LED products, although we do offer warranties ranging up to 10 years for certain LED products. Ballasts, lamps, drivers, LED chips and other electrical components are excluded from our standard warranty as they are covered by separate warranties offered by the original equipment manufacturers. We coordinate and process customer warranty inquiries and claims, including inquiries and claims relating to ballast and lamp components, through our customer service department.

### Services

We provide a range of fee-based lighting-related energy management services to our customers, including:

- comprehensive site assessment, which includes a review of the current lighting and controls including IoT enabled devices requirements and energy usage at the customer's facility;
- site field verification, or SFV, during which we perform a test implementation of our energy management system at a customer's facility;
- utility incentive and government subsidy management, where we assist our customers in identifying, applying for and obtaining available utility incentives or government subsidies;

- engineering design, which involves designing a customized system to suit our customers' facility lighting and energy management needs, and
  providing the customer with a written analysis of the potential energy savings and lighting and environmental benefits associated with the
  designed system;
- project management, which involves us working with the electrical contractor in overseeing and managing all phases of implementation from delivery through installation for a single facility or through multi-facility roll-outs tied to a defined project schedule;
- installation services, for our products, which we provide through our national network of qualified third-party installers;
- · complete facility design commissioning of IoT enabled control devices; and
- recycling in connection with our retrofit installations, where we remove, dispose of and recycle our customer's legacy lighting fixtures.

We also provide other services that comprise a small amount of our revenue. These services primarily include management and control of power quality and remote monitoring and control of our installed systems. We also sell and distribute replacement lamps and fixture components into the aftermarket.

### **Our Customers**

We primarily target commercial, institutional and industrial customers who have warehousing, retail, manufacturing, and office facilities. In fiscal 2021, one customer accounted for 56.0% of our total revenue. In fiscal 2020, that same customer accounted for 74.1% of our total revenue, and in fiscal 2019, this same customer accounted for 20.7% of our total revenue. We expect that we will continue to experience significant customer concentration in fiscal 2022, particularly as we focus on large multi-location retrofit programs. While we continue to seek to diversify our customer base by expanding our reach to national accounts, ESCOs and the agent driven distribution channel, we expect to continue to derive a significant percentage of our revenue from contracts with one or a few customers. These contracts are entered into in the ordinary course of business and provide that we will deliver products and services on a work order or purchase order basis and any purchase order may be terminated prior to shipment. These contracts generally do not guarantee that the customer will buy our products or services.

The amount and concentration of our revenues with one or more customer may fluctuate on a year to year or quarter to quarter basis depending on the number of purchase orders issued by our customers. The loss of a significant customer or the termination of a material volume of purchase orders (or the underlying agreements) could have a material adverse effect on our results of operations.

### **Sales and Marketing**

We sell our products in one of three ways: (i) directly through our relationships with our national account partners; (ii) indirectly through independent sales agencies and broadline North American distributors; and (iii) through ESCOs. Our ODS segment focuses on developing and expanding customer relationships with independent manufacturer's sales agents and broadline distributors. As of the end of fiscal 2021 we had 29 independent lighting agencies representing us in substantially all of North America expanding our reach with broadline distributors. We attempt to leverage the customer relationships of these distributors to further extend the geographic scope of our selling efforts. We work cooperatively with our indirect channels through participation in national trade organizations and by providing training on our sales methodologies.

We have historically focused our marketing efforts on traditional direct advertising, as well as developing brand awareness through customer education and active participation in trade shows and energy management seminars. These efforts have included participating in national, regional and local trade organizations, exhibiting at trade shows, executing targeted direct mail campaigns, advertising in select publications, public relations campaigns, social media and other lead generation and brand-building initiatives.

## Competition

The market for energy-efficient lighting products and services is fragmented. We face strong competition primarily from manufacturers and distributors of lighting products and services as well as electrical contractors. We compete primarily on the basis of technology, cost, performance, quality, customer experience, energy efficiency, customer service and marketing support.

There are a number of lighting fixture manufacturers that sell LED and HIF products that compete with our lighting product lines. Lighting companies such as Acuity Brands, Inc., Energy Focus, Inc., Signify Co., Cree, Inc., LSI Industries, Inc., Cooper Lighting Solutions, GE Current, a Daintree Company, and Hubbell Incorporated are some of our main competitors within the commercial office, retail and industrial markets. We are also facing increased competition from manufacturers in low-cost countries.

We also face competition from companies who provide energy management services. Some of these competitors, such as Ameresco, Inc., Johnson Controls International and Honeywell International, provide basic systems and controls designed to further energy efficiency.

### **Intellectual Property**

As of March 31, 2021, we had been issued over 100 United States patents and have applied for a number of additional United States patents. The patented and patent pending technologies cover various innovative elements of our products, including our HIF and LED fixtures. Our patented LDR<sup>TM</sup> product allows for a significantly quicker installation when compared to competitor's commercial office lighting products. Our smart lighting controls allow our lighting fixtures to selectively provide a targeted amount of light where and when it is needed most.

We believe that our patent portfolio as a whole is material to our business. We also believe that our patents covering our ability to manage the thermal and optical performance of our lighting products are material to our business, and that the loss of these patents could significantly and adversely affect our business, operating results and prospects.

### **Backlog**

Backlog represents the amount of revenue that we expect to realize in the future as a result of firm, committed orders. Our backlog as of March 31, 2021 and March 31, 2020 totaled \$15.5 million and \$18.6 million, respectively. We generally expect our backlog to be recognized as revenue within one year, although the COVID-19 pandemic extended this time period.

### **Manufacturing and Distribution**

We lease an approximately 266,000 square foot primary manufacturing and distribution facility located in Manitowoc, Wisconsin, where most of our products are manufactured. We utilize both solar and wind power to support the energy requirements for our manufacturing facility, allowing us to reduce our carbon footprint.

We generally maintain a significant supply of raw material and purchased and manufactured component inventory. We contract with transportation companies to ship our products and manage all aspects of distribution logistics. We generally ship our products directly to the end user.

### **Research and Development**

Our research and development efforts are centered on developing new LED products and technologies and enhancing existing products. The products, technologies and services we are developing are focused on increasing end user energy efficiency and enhancing lighting output. Over the last three fiscal years, we have focused our development on additional LED products, resulting in our development and commercialization of several new suites of LED interior high bay products.

We operate research and development lab and test facilities in our Jacksonville, Florida and Manitowoc, Wisconsin locations.

### **Regulatory Matters**

Our operations are subject to federal, state, and local laws and regulations governing, among other things, emissions to air, discharge to water, the remediation of contaminated properties and the generation, handling, storage, transportation, treatment, and disposal of, and exposure to, waste and other materials, as well as laws and regulations relating to occupational health and safety. We believe that our business, operations, and facilities are being operated in compliance in all material respects with applicable environmental and health and safety laws and regulations.

State, county or municipal statutes often require that a licensed electrician be present and supervise each retrofit project. Further, all installations of electrical fixtures are subject to compliance with electrical codes in virtually all jurisdictions in the United States. In cases where we engage independent contractors to perform our retrofit projects, we believe that compliance with these laws and regulations is the responsibility of the applicable contractor.

### **Our Corporate and Other Available Information**

We were incorporated as a Wisconsin corporation in April 1996 and our corporate headquarters are located at 2210 Woodland Drive, Manitowoc, Wisconsin 54220. Our Internet website address is www.orionlighting.com. Annual Reports 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 Securities Exchange Act of 1934, as amended, or the Exchange Act, are available through the investor relations page of our internet website free of charge as soon as reasonably practicable after we electronically file such material with, or furnish it to, the Securities and Exchange Commission, or the SEC. We are not including the information contained on our website as part of, or incorporating it by reference into, this report.

### **Human Capital**

As of March 31, 2021, we had approximately 213 full-time employees. We also employ temporary employees in our manufacturing facility as demand requires, at times up to 130 temporary employees. Our employees are not represented by any labor union, and we have never experienced a work stoppage or strike due to employee relations.

We are an employee centric organization, maintaining a safe and respectful environment that provides opportunity for our employees.

We believe our employees are among our most important resources and are critical to our continued success. We focus significant attention on attracting and retaining talented and experienced individuals to manage and support our operations. We pay our employees competitively and offer a broad range of company-paid benefits, which we believe are competitive with others in our industry.

We are committed to hiring, developing and supporting a diverse and inclusive workplace. Our management teams and all of our employees are expected to exhibit and promote honest, ethical and respectful conduct in the workplace. We will not tolerate discrimination or harassment in any form. All of our employees must adhere to a code of conduct that sets standards for appropriate behavior and includes required annual training on preventing, identifying, reporting and stopping any type of unlawful discrimination.

During fiscal 2021, in response to the COVID-19 pandemic, we implemented safety protocols and new procedures to protect our employees and our customers. These protocols include limiting travel, restricting access to our facilities along with monitoring processes, physical distancing, physical barriers, enhanced cleaning procedures, and requiring face coverings. In addition, we modified the way we conduct many aspects of our business to reduce the number of in-person interactions. For example, we significantly expanded the use of virtual interactions in all aspects of our business, including customer facing activities. Many of our administrative and operational functions during this time have required modification as well, including most of our professional workforce working remotely. We expanded paid time-off for employees impacted by COVID-19 and provided increased pay for certain employees involved in critical infrastructure who could not work remotely. We expect to continue such safety and wellness measures for the foreseeable future and may take further actions, or adapt these existing policies, as government authorities may require or recommend or as we may determine to be in the best interest of our employees, clients, vendors and shareholders.

### ITEM 1A.RISK FACTORS

You should carefully consider the risk factors set forth below and in other reports that we file from time to time with the Securities and Exchange Commission and the other information in this Annual Report on Form 10-K. The matters discussed in the following risk factors, and additional risks and uncertainties not currently known to us or that we currently deem immaterial, could have a material adverse effect on our business, financial condition, results of operations and future growth prospects and could cause the trading price of our common stock to decline.

### **Risk Factor Summary**

Our business is subject to a number of risks and uncertainties, including those highlighted immediately following this summary. Some of these risks are summarized below:

- Our business has been, and could again in the future be, negatively impacted by the Coronavirus ("COVID-19") pandemic.
- Our ability to achieve our desired revenue and profitability goals depends on our ability to effectively and timely execute on our key strategic initiatives.
- · Our products use components and raw materials that may be subject to price fluctuations, shortages or interruptions of supply.
- Adverse conditions in the global economy have negatively impacted, and could in the future negatively impact, our customers, suppliers and business
- As we evolve our business strategy to increase our focus on new product and service offerings, the nature of our business may be significantly changed, or transformed.
- We do not have major sources of recurring revenue and the loss of any significant customers or a major customer would likely materially adversely affect us.
- Our evolving business strategy includes actively exploring potential acquisitions, which involves substantial risks.
- Government tariffs and other actions may adversely affect our business.
- · The success of our LED lighting retrofit solutions depends, in part, on our ability to claim market share away from our competitors.
- · We increasingly rely on third-party manufacturers for the manufacture and development of our products and product components.
- Our continued emphasis on indirect distribution channels to sell our products and services to supplement our direct distribution channels has had limited success to date.
- The reduction or elimination of investments in, or incentives to adopt, LED lighting or the elimination of, or changes in, policies, incentives or rebates in certain states or countries that encourage the use of LEDs over some traditional lighting technologies could cause the growth in demand for our products to slow.
- Our ability to balance customer demand and production capacity and increased difficulty in obtaining permanent employee staffing could negatively impact our business.

### **Risks Related to Our Business**

### **Operational Risks**

Our business has been, and could again in the future be, negatively impacted by the COVID-19 pandemic.

The COVID-19 pandemic has disrupted business, trade, commerce, financial and credit markets in the United States and globally. Our business has been adversely impacted by measures taken by customers, suppliers, government entities and others to control the spread of the virus beginning in March 2020, the last few weeks of our prior fiscal year, and continuing most significantly into the second quarter of fiscal 2021. During the third quarter of fiscal 2021, we experienced a rebound in business, with a full quarter

of project installations for our largest customer, as well as installations for a new large specialty retail customer, and no significant COVID-19 impacts. However, some customers continue to refrain from awarding new projects and potential future risks remain due to the COVID-19 pandemic.

As part of our response to the impacts of the COVID-19 pandemic, during the fourth quarter of fiscal 2020, we implemented a number of cost reduction and cash conservation measures, including reducing headcount. While certain COVID-19 related restrictions began to initially lessen in certain jurisdictions during the second half of fiscal 2021, stay-at-home, face mask or lockdown orders remain in effect in others, with employees asked to work remotely if possible. Certain areas of the country have seen spikes of COVID-19 cases (including in and around our headquarters in Manitowoc, Wisconsin and our office in Jacksonville, Florida), which could result in renewed restrictions and lockdown orders. Some of our customers and projects are in areas where travel restrictions have been imposed, certain customers have either closed or reduced on-site activities, and timelines for the completion of several projects have been delayed, extended or terminated. These COVID-19 related modifications to our business practices, including any future actions we take, may cause us to experience reductions in productivity and disruptions to our business routines. In addition, we have needed to make substantial working capital expenditures and advance inventory purchases that we may not be able to recoup if our customer agreements or a substantial volume of purchase orders under our customer agreements are delayed or terminated as a result of COVID-19. It is not possible to predict the overall impact the COVID-19 pandemic will have on our business, liquidity, capital resources or financial results, although the economic and regulatory impacts of COVID-19 significantly reduced our revenue and profitability in the first half of fiscal 2021. If the COVID-19 pandemic becomes more pronounced in our markets or experiences a resurgence in markets recovering from the spread of COVID-19, or if another significant natural disaster or pandemic were to occur in the future, our results of operation would likely be materially adversely affected. The

Our ability to achieve our desired revenue and profitability goals depends on our ability to effectively and timely execute on our key strategic initiatives.

Our ability to achieve our desired revenue and profitability goals depends on how effectively and timely we execute on our following key strategic initiatives:

- executing and marketing our turnkey LED retrofit capabilities to large national account customers;
- continuing our product innovation:
- leveraging our smart lighting systems to support IoT applications;
- · developing our maintenance service offerings; and
- supporting the success of our ESCO and distribution sales channels.

We also may identify and pursue strategic acquisition candidates that would help support these initiatives. There can be no assurance that we will be able to successfully implement these initiatives or, even if implemented, that they will result in the anticipated benefits to our business.

Our products use components and raw materials that may be subject to price fluctuations, shortages or interruptions of supply, including semiconductor chips that have been subject to an ongoing significant shortage. If we are unable to maintain supply sources of our components and raw materials or if our sources fail to satisfy our supply requirements, we may lose sales and experience increased component costs.

We are vulnerable to price increases, as well as transportation and delivery delays, for components and raw materials that we require for our products, including aluminum, copper, certain rare earth minerals, semiconductor chips, power supplies and LED chips and modules. In particular, we utilize semiconductor chips in our LED lighting products and control sensors. Since semiconductor chips have been recently subject to an ongoing significant shortage, our ability to source these important components that use semiconductor chips has been adversely affected. This has resulted in increased component delivery lead times, delays in our product production and increased costs to obtain components with available semiconductor chips. To the extent this semiconductor chip

shortage continues, our production ability and results of operations will be adversely affected. We also source certain finished goods externally.

Limitations inherent within our supply chain of certain of our components, raw materials and finished goods, including competitive, governmental, and legal limitations, natural disasters, and other events, could impact costs and future increases in the costs of these items. For example, the adoption of new tariffs by the new United States administration or by other countries and the ongoing impact of COVID-19 in China could continue to adversely affect our profitability and availability of raw materials and components, as there can be no assurance that future price increases will be successfully passed through to customers or that we will be able to find alternative suppliers. Further, suppliers' inventories of certain components that our products require may be limited and are subject to acquisition by others. As a result of disruption to our supply chain due to COVID-19, which has caused supplier delivery constraints and concerns over component availability, we have attempted to purchase excess quantities of certain components that are critical to our product manufacturing. We will likely need to continue to follow this practice in the future. As a result, we have had, and may need to continue, to devote additional working capital to support component and raw material inventory purchases that may not be used over a reasonable period to produce saleable products, and we may be required to increase our excess and obsolete inventory reserves to account for these excess quantities, particularly if demand for our products does not meet our expectations. Also, any further delays, shortages or interruptions in the supply of our components or raw materials could further disrupt our operations. If any of these events occur, our results of operations, financial condition and cash flows could be materially adversely affected.

### The success of our business depends upon market acceptance of our energy management products and services.

Our future success depends upon the continued market acceptance of our energy management products and services and obtaining additional project management retrofit contracts, as well as customer orders for new and expanded products and services to supplement our contract with our current single largest customer. If we are unable to convince current and potential new customers of the advantages of our lighting systems and energy management products and services, or our expanded product and services offerings, then our results of operations, financial condition and cash flows will likely be materially adversely affected. In addition, because the market for energy management products and services, as well as potential new customer uses for our products and services, is rapidly evolving, we may not be able to accurately assess the size of the market, and we may have limited insight into trends that may emerge and affect our business. If the market for our lighting systems and energy management products and services, as well as potential new customer uses for our products and services, does not continue to develop as we anticipate, or if the market does not accept our products or services, then our ability to grow our business could be limited and we may not be able to increase our revenue and our results of operations, financial condition and cash flows will likely be materially adversely affected.

### We increasingly rely on third-party manufacturers for the manufacture and development of our products and product components.

We have increased our utilization of third-party manufacturers for the manufacture and development of our products and product components. Our results of operations, financial condition and cash flows could be materially adversely affected if our third-party manufacturers were to experience problems with product quality, credit or liquidity issues, or disruptions or delays in their manufacturing process or delivery of the finished products and components or the raw materials used to make such products and components.

We operate in a highly competitive industry and, if we are unable to compete successfully, our results of operations, financial condition and cash flows will likely be materially adversely affected.

We face strong competition, primarily from manufacturers and distributors of energy management products and services, as well as from ESCOs and electrical contractors. We are also facing increased competition from manufacturers in low-cost countries. We compete primarily on the basis of customer relationships, price, quality, energy efficiency, customer service and marketing support. Our products are in direct competition with the expanding availability of LED products, as well as other technologies in the lighting systems retrofit market.

Many of our competitors are better capitalized than we are and have strong customer relationships, greater name recognition, and more extensive engineering, manufacturing, sales and marketing capabilities. In addition, the LED market has seen increased convergence in recent years, resulting in our competition gaining increased market share and resources. Competitors could focus their substantial resources on developing a competing business model or energy management products or services that may be potentially more attractive to customers than our products or services. In addition, we may face competition from other products or technologies that reduce demand for electricity. Our competitors may also offer energy management products and services at reduced prices in order to improve their competitive positions. Any of these competitive factors could make it more difficult for us to attract and retain customers, or require us to lower our average selling prices in order to remain competitive, any of which could have a material adverse effect on our results of operations, financial condition and cash flows.

# Our ability to balance customer demand and production capacity and increased difficulty in obtaining permanent employee staffing could negatively impact our business.

As customer demand for our products changes, we must be able to adjust our production capacity, including increasing or decreasing our employee workforce, to meet demand. We are continually taking steps to address our manufacturing capacity needs for our products. If we are not able to increase or decrease our production capacity at our targeted rate or if there are unforeseen costs associated with adjusting our capacity levels, our ability to execute our operating plan could be adversely affected

We have recently experienced increased difficulty in hiring sufficient permanent employees to support our production demands. This circumstance has resulted in our increased reliance on temporary employee staffing to support our production operations. Temporary employees can be less reliable and require more ongoing training than permanent employees. These factors can adversely affect our operational efficiencies. This situation has also placed a significant burden on our continuing employees, has resulted in higher recruiting expenses as we have sought to recruit and train additional new permanent employees, and introduced increased instability in our operations to the extent responsibilities are reallocated to new or different employees. To the extent that we are unable to effectively hire a sufficient number of permanent employees, and our reliance on temporary staffing continues to increase, our operations and our ability to execute our operating plan could be adversely affected.

# Our inability to attract and retain key employees, our reseller network members or manufacturer representative agencies could adversely affect our operations and our ability to execute on our operating plan and growth strategy.

We rely upon the knowledge, experience and skills of key employees throughout our organization, particularly our senior management team, our sales group that requires technical knowledge or contacts in, and knowledge of, the LED industry, and our innovation and engineering team. In addition, our ability to attract talented new employees, particularly in our sales group and our innovation and engineering team, is also critical to our success. We also depend on our distribution channels and network of manufacturer sales representative agencies. If we are unable to attract and retain key employees, resellers, and manufacturer sales representative agencies because of competition or, in the case of employees, inadequate compensation or other factors, our results of operations and our ability to execute our operating plan could be adversely affected.

# If our information technology systems security measures are breached or fail, our products may be perceived as not being secure, customers may curtail or stop buying our products, we may incur significant legal and financial exposure, and our results of operations, financial condition and cash flows could be materially adversely affected.

Our information technology systems involve the storage of our confidential information and trade secrets, as well as our customers' personal and proprietary information in our equipment, networks and corporate systems. Security breaches expose us to a risk of loss of this information, litigation and increased costs for security measures, loss of revenue, damage to our reputation and potential liability. Security breaches or unauthorized access may result in a combination of significant legal and financial exposure, increased remediation and other costs, theft and/or unauthorized use or publication of our trade secrets and other confidential business information, damage to our reputation and a loss of confidence in the security of our products, services and networks that could have an adverse effect upon our business. While we take steps to prevent unauthorized access to our corporate systems, because the techniques used to obtain unauthorized access, disable or sabotage systems change frequently or may be designed to remain dormant until a triggering event, we may be unable to anticipate these techniques or implement adequate preventative measures. Further, the

risk of a security breach or disruption, particularly through cyber attacks, or cyber intrusion, including by computer hackers, foreign governments, and cyber terrorists, has generally increased as cyber attacks have become more prevalent and harder to detect and fight against. In addition, hardware, software or applications we procure from third parties may contain defects in design or manufacture or other problems that could unexpectedly compromise network and data security. Any breach or failure of our information technology systems could result in decreased revenue, increased expenses, increased capital expenditures, customer dissatisfaction and potential lawsuits, any of which could have a material adverse effect on our results of operations, financial condition and cash flows.

Some of our existing information technology systems are in need of enhancement, updating and replacement. If our information technology systems fail, or if we experience an interruption in their operation, then our business, results of operations and financial condition could be materially adversely affected.

The efficient operation of our business is dependent on our information technology systems, some of which are in need of enhancement, updating and replacement. We rely on these systems generally to manage day-to-day operations, manage relationships with our customers, maintain our research and development data, and maintain our financial and accounting records. The failure of our information technology systems, our inability to successfully maintain, enhance and/or replace our information technology systems, or any compromise of the integrity or security of the data we generate from our information technology systems, could have a material adverse affect on our results of operations, disrupt our business and product development and make us unable, or severely limit our ability, to respond to customer demands. In addition, our information technology systems are vulnerable to damage or interruption from:

- · earthquake, fire, flood and other natural disasters;
- · employee or other theft;
- · attacks by computer viruses or hackers;
- · power outages; and
- · computer systems, internet, telecommunications or data network failure.

Any interruption of our information technology systems could result in decreased revenue, increased expenses, increased capital expenditures, customer dissatisfaction and potential lawsuits, any of which could have a material adverse effect on our results of operations, financial condition and cash flows.

## If we fail to establish and maintain effective internal controls over financial reporting, our business and financial results could be harmed.

Our management is responsible for establishing and maintaining effective internal control over financial reporting. Internal control over financial reporting is a process to provide reasonable assurance regarding the reliability of financial reporting for external purposes in accordance with accounting principles generally accepted in the United States. Because of its inherent limitations, internal control over financial reporting is not intended to provide absolute assurance that we would prevent or detect a misstatement of our consolidated financial statements or fraud. As of March 31, 2021, our Chief Executive Officer and Chief Financial Officer concluded that our internal controls for fiscal 2021 were designed and operating effectively. There can be no assurance that we will not experience a material weakness in our internal control over financial reporting in the future. A material weakness is defined as a deficiency, or a combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of our annual or interim consolidated financial statements will not be prevented or detected on a timely basis. A failure to maintain an effective system of internal control over financial reporting could limit our ability to report our financial results accurately and in a timely manner or to detect and prevent fraud, could result in a restatement of our consolidated financial statements, and could also cause a loss of investor confidence and decline in the market price of our common stock.

### Financial Risks

Adverse conditions in the global economy have negatively impacted, and could in the future negatively impact, our customers, suppliers and business.

Our operations and financial performance are impacted by worldwide economic conditions. Uncertainty about global economic conditions has contributed to customers postponing purchases of our products and services in response to tighter credit, unemployment, negative financial news and/or declines in income or asset values and other macroeconomic factors. The occurrence of these circumstances will likely have a material negative effect on demand for our products and services and, accordingly, on our results of operations, financial condition and cash flows. For example, any economic and political uncertainty caused by the United States tariffs imposed on other countries, and any corresponding tariffs from such other countries in response, may negatively impact demand and/or increase the cost for our products and components used in our products.

The new United States administration may pursue a wide range of monetary, regulatory and trade policies, including the continued imposition of the previous United States administration's tariffs on certain imports. Certain sourced finished products and certain of the components used in our products are impacted by tariffs imposed on China imports. Our efforts to mitigate the impact of added costs resulting from these tariffs include a variety of activities, such as sourcing from non-tariff impacted countries and raising prices. If we are unable to successfully mitigate the impacts of these tariffs and other trade policies, our results of operations, financial condition and cash flows may be materially adversely affected.

In addition, global economic and political uncertainty has led many customers to adopt strategies for conserving cash, including limits on capital spending. Our lighting systems are often purchased as capital assets and therefore are subject to our customers' capital availability. Uncertainty around such availability has led customers to delay their purchase decisions, which has elongated the duration of our sales cycles. Weak economic conditions in the past have adversely affected our customers' capital budgets, purchasing decisions and facilities managers and, as a result, have adversely affected our results of operations, financial condition and cash flows. The return to a recessionary state of the global economy could potentially have negative effects on our near-term liquidity and capital resources, including slower collections of receivables, delays of existing order deliveries, postponements of incoming orders and reductions in the number and volume of purchase orders received from key customers as a result of reduced capital expenditure budgets. Our business and results of operations will be adversely affected to the extent these adverse economic conditions affect our customers' purchasing decisions.

We do not have major sources of recurring revenue and we depend upon a limited number of customers in any given period to generate a substantial portion of our revenue. The loss of any significant customers or a major customer would likely have a materially adverse effect on our results of operations, financial condition and cash flows.

We do not have any significant long-term contracts with our customers that provide us with recurring revenue from period to period. We currently generate a substantial portion of our revenue by securing large retrofit and multi-facility roll-out projects from new and existing customers. As a result, our dependence on individual key customers can vary from period to period due to the significant size of some of our retrofit and multi-facility roll-out projects. Our top 10 customers accounted for approximately 80%, 83% and 48% respectively, of our total revenue for fiscal 2021, 2020 and 2019. In fiscal 2020, one customer accounted for 74.1% of our total revenue compared to 20.7% in fiscal 2019. In fiscal 2021, this customer accounted for 56.0% of our total revenue. We expect that we will continue to experience significant customer concentration in fiscal 2022, although we expect this relative concentration level to diminish during fiscal 2022. The loss of this customer or our failure to satisfy its installation requirements could have a material adverse effect on our results of operations, financial condition and cash flows, as well as on our reputation and our ability to execute our business strategy. We expect large retrofit and rollout projects to continue to remain a significant component of our total revenue.

The multi-location master retrofit agreements we have entered into with several of our key customers (including our current largest customer) generally require that the customer issue individual facility location work orders or purchase orders before we may install our products at that location. These master agreements do not guarantee that our key customers will make individual facility location purchases from us and they also generally allow any individual location purchase order or work order to be terminated prior to shipment. As a result, the relative amount and concentration of our revenues may fluctuate year over year and period over period

depending on the number of purchase orders or work orders issued by our key customers, which may fluctuate due to factors such as our customers' capital expenditure budgets and general economic conditions. The loss of, or substantial reduction in sales to, any of our significant customers, or a major customer, or the termination or delay of a significant volume of purchase orders by one or more key customers, would likely have a material adverse effect on our results of operations, financial condition and cash flows in any given future period.

# Our net operating loss carry-forwards provide a future benefit only if we continue to be profitable and may be subject to limitation based upon ownership changes.

We have significant federal net operating loss carry-forwards and state net operating loss carry-forwards. If we are unable to maintain our recent profitability, we may not be able to fully utilize these tax benefits. Furthermore, generally a change of more than 50% in the ownership of a company's stock, by value, over a three-year period constitutes an ownership change for federal income tax purposes. An ownership change may limit a company's ability to use its net operating loss carry-forwards attributable to the period prior to such change. As a result, our ability to use our net operating loss carry-forwards attributable to the period prior to such ownership change to offset taxable income could be subject to limitations in a particular year, which could potentially result in our increased future tax liability.

Given our current earnings and potential future earnings, as of March 31, 2021, we recorded a valuation allowance release of \$20.9 million against our deferred tax assets. This resulted in substantially and disproportionately increasing our reported net income and our earnings per share compared to our operating results. Historical and future comparisons to these amounts are not, and will not be, indicative of actual profitability trends for our business.

# We may not be able to obtain equity capital or debt financing necessary to effectively pursue our evolving strategy and sustain our growth initiatives.

Our existing liquidity and capital resources may not be sufficient to allow us to effectively pursue our evolving growth strategy, complete potential acquisitions or otherwise fund or sustain our growth initiatives. If we require additional capital resources, we may not be able to obtain sufficient equity capital and/or debt financing on acceptable terms or conditions, or at all. Factors affecting the availability to us of additional equity capital or debt financing on acceptable terms and conditions, or in sufficient amounts, include:

- Our history of operating losses prior to our fiscal 2020;
- Our current and future financial results and condition;
- Our limited collateral availability;
- Our current customer concentration;
- The market's, investors' and lenders' view of our company, industry and products;
- The perception in the equity and debt markets of our ability to execute and sustain our business plan or achieve our operating results expectations; and
- The price, volatility and trading volume and history of our common stock.

Our inability to obtain the equity capital or debt financing necessary to pursue our evolving growth strategy could force us to scale back our growth initiatives or abandon potential acquisitions. If we are unable to pursue our evolving growth strategy and growth initiatives, our results of operations, financial condition and cash flows could be materially adversely affected.

## Until fiscal 2020, we had a history of losses and negative cash flow and we may be unable to sustain our recent profitability and positive cash flows in the future.

Prior to fiscal 2020, we experienced net losses and negative cash flows for the prior five fiscal years. There is no guarantee that we will be able to sustain our recent profitability and positive cash flows in the future. Our inability to successfully sustain our

profitability and positive cash flows could materially and adversely affect our ability to pursue our evolving strategy and growth initiatives.

We are subject to financial and operating covenants in our credit agreement and any failure to comply with such covenants, or obtain waivers in the event of non-compliance, could limit our borrowing availability under the credit agreement, resulting in our being unable to borrow under our credit agreement and materially adversely impact our liquidity.

Our credit agreement contains provisions that limit our future borrowing availability and sets forth other customary covenants, including certain restrictions on our ability to incur additional indebtedness, consolidate or merge, enter into acquisitions, make investments, pay any dividend or distribution on our stock, redeem, repurchase or retire shares of our stock, or pledge or dispose of assets.

There can be no assurance that we will be able to comply with the financial and other covenants in our credit agreement. Our failure to comply with these covenants could cause us to be unable to borrow under the credit agreement and may constitute an event of default which, if not cured or waived, could result in the acceleration of the maturity of any indebtedness then outstanding under the credit agreement, which would require us to pay all amounts then outstanding. Such an event could materially adversely affect our financial condition and liquidity. Additionally, such events of non-compliance could impact the terms of any additional borrowings and/or any credit renewal terms. Any failure to comply with such covenants may be a disclosable event and may be perceived negatively. Such perception could adversely affect the market price for our common stock and our ability to obtain financing in the future.

## Strategic Risks

As we evolve our business strategy to increase our focus on new product and service offerings, including our comprehensive energy management and maintenance services and our IoT, "smart-building," "connected ceilings" and other related technology, software and controls products and services, the nature of our business may be significantly changed, or transformed, and our results of operations, financial condition and cash flows may be materially adversely affected.

Our future growth and profitability are tied in part to our ability to successfully bring to market new and innovative product and service offerings. We have begun to evolve our business strategy to focus on further expanding the nature and scope of our products and services offered to our customers. This further expansion of our products and services includes pursuing projects to develop recurring revenue streams, including beginning to offer lighting, electrical, heating and ventilation, and other energy maintenance services to large customers with numerous locations. Our expansion efforts also involve utilizing control sensor technology to collect data and assisting customers in the digitization of this data, along with other potential services. We have experienced recent success offering our comprehensive energy project management services to national account customers to retrofit their multiple locations. We also plan to pursue the expansion of our IoT "smart-building" and "connected ceiling" and other related technology, software and controls products and services we offer to our customers. We have invested, and plan to continue to invest, significant time, resources and capital into expanding our offerings in these areas with no expectation that they will provide material revenue in the near term and without any assurance they will succeed or be profitable. In fact, these efforts have reduced our profitability, and will likely continue to do so, at least in the near term. Moreover, as we continue to explore, develop and refine new offerings, we expect that market preferences will continue to evolve, our offerings may not generate sufficient interest by end-user customers and we may be unable to compete effectively with existing or new competitors, generate significant revenues or achieve or maintain acceptable levels of profitability.

If we are successful in introducing new product and services offerings, including expanded energy management and maintenance services and products with new technology, software and controls, the nature of our business may significantly change or be transformed away from being principally lighting products focused. Additionally, our experience providing energy maintenance services and technology, software and controls products and services is limited. If we do not successfully execute our strategy or anticipate the needs of our customers, our credibility as a provider of energy maintenance services and technology, software and controls products could be questioned and our prospects for future revenue growth and profitability may never materialize.

As we expand our product and services offerings to new markets, the overall complexity of our business will likely increase at an accelerated rate and we may become subject to different market dynamics. The new markets into which we are expanding, or may expand, may have different characteristics from the markets in which we have historically competed. These different characteristics may include, among other things, rapidly changing technologies, different supply chains, different competitors and methods of competition, new product development rates, client concentrations and performance and compatibility requirements. Our failure to make the necessary adaptations to our business model to address these different characteristics, complexities and new market dynamics could adversely affect our operating results.

Accordingly, if we fail to successfully launch, manage and maintain our evolving business strategy, our future revenue growth and profitability would likely be limited and our results of operations, financial condition and cash flows would likely be materially adversely affected.

Our evolving business strategy includes actively exploring potential acquisitions, including potential acquisitions that could significantly change, or even transform, the nature of our business. These acquisitions could be unsuccessful or consume significant resources, which could materially adversely affect our results of operations, financial condition and cash flows.

We are actively exploring potential business acquisitions which would more quickly add expanded and different capabilities to our product and services offerings, including potential acquisitions that could significantly change, or even transform, the nature of our business. There can be no assurance that we will identify or successfully complete transactions with suitable acquisition candidates in the future. Similarly, there can be no assurance that any completed acquisitions will be successful. Acquisitions may involve significant cash expenditures, debt incurrence, stock issuances, operating losses and expenses that would otherwise be directed to investments in our existing business and could have a material adverse effect on our financial condition, results of operations and cash flows. To pursue acquisitions and other strategic transactions, we may need to raise additional debt and/or equity capital in the future, which may not be available on acceptable terms, in sufficient amounts or at all. In addition, we may issue new shares of our common stock as consideration in such transactions, which may have a dilutive impact on our existing shareholders and may also result in a reduction in the market price of our shares once those newly issued shares are resold in the market. In addition, acquisitions involve numerous other risks, including:

- the failure of the acquired business to achieve its revenue or profit forecasts;
- the business culture of the acquired business may not match well with our culture;
- our business strategies and focus may change in ways that adversely affect our results of operations;
- · technological and product synergies, economies of scale and cost reductions from the acquisition may not occur as expected;
- unforeseen expenses, delays or conditions may result from the acquisition, including required regulatory approvals or consents;
- potential changes may result to our management team and/or board of directors;
- · we may acquire or assume unexpected liabilities or be subject to unexpected penalties or other enforcement actions or legal consequences;
- faulty assumptions may be made regarding the macroeconomic environment or the integration process that form a basis for the acquisition;
- · unforeseen difficulties, delays and costs may arise in integrating the acquired business's operations, processes and systems;
- higher than expected investments may be required to implement necessary compliance processes and related systems, including information technology systems, accounting systems and internal controls over financial reporting;
- · we may fail to retain, motivate and integrate key management and other employees of the acquired business;
- higher than expected costs may arise due to unforeseen changes in tax, trade, environmental, labor, safety, payroll or pension policies in any jurisdiction in which the acquired business conducts its operations;

- we may adversely impact our sales channels and our sales channel partners; and
- we may experience problems in retaining customers and integrating customer bases.

Many of these factors will be outside of our control and any one of them could result in increased costs and reduced profitability, decreases in the amount of expected revenues and diversion of our management's time and attention. They may also delay, decrease or eliminate the realization of some or all of the benefits we anticipate when we enter into the transaction.

Because we have historically only made one acquisition to date, our ability to do so again successfully is unproven. Moreover, our management team has limited experience in, and limited time to dedicate to, pursuing, negotiating or integrating acquisitions. If we do identify suitable candidates, we may not be able to negotiate or consummate such acquisitions on favorable terms or at all. Any acquisitions we complete may not achieve their initially intended results and benefits, and may be viewed negatively by investors and other stakeholders.

We may undertake acquisitions financed in part through public offerings or private placements of debt or equity securities, including through the new issuance of our common stock or debt securities as consideration in an acquisition transaction. Such acquisition financing could result in dilution to our current shareholders, a decrease in our earnings and/or adversely affect our financial condition, liquidity or other leverage measures.

In addition to committing additional capital resources to complete any acquisitions, substantial additional capital may be required to operate the acquired businesses following their acquisition. Moreover, these acquisitions may result in significant financial losses if the intended objectives of the transactions are not achieved. Some of the businesses we may acquire may have significant operating and financial challenges, requiring significant additional capital commitments to overcome such challenges and adversely affecting our financial condition and liquidity.

Failure to implement our acquisition strategy, including successfully integrating acquired businesses, could have a material adverse effect on our results of operations, financial condition and cash flows.

The success of our business depends upon our adaptation to the quickly changing market conditions in the lighting industry and on market acceptance of our lighting retrofit solutions using LED and control technologies.

The market for lighting products has experienced a significant technology shift to LED lighting systems. In addition, we continue to explore utilizing our system platform as a "connected ceiling" or "smart ceiling", or a framework or network that can support the installation and integration of other business technology or data information solutions on our lighting platform.

As a result, our future success depends significantly upon the adoption rate of LED products within our primary markets, our ability to participate in this ongoing market trend and our ability to expand into complementary markets. To be an effective participant in the LED market, we must keep up with the evolution of LED and related technologies, which continue to move at a fast pace. We may be unable to successfully develop and market new products or services that keep pace with technological or industry changes, differentiate ourselves from our competition, satisfy changes in customer demands or comply with present or emerging government and industry regulations and technology standards. The development and introduction of new products and services may result in increased warranty expenses and other new product and services introduction expenses. In addition, we will likely continue to incur substantial costs to research and develop new products and services, which will increase our expenses, without guarantee that our new products and services will be commercially viable. We may also spend time and resources to develop and release new products and services only to discover that a competitor has also introduced similar new products and services with superior performance, at a lower price or on better delivery terms. Moreover, if new sources of lighting or lighting-based solutions are developed, our current products and technologies could become less competitive or obsolete, which could result in reduced revenue, reduced earnings or increased losses, and/or inventory and other impairment charges.

Finally, in connection with our historical primary focus on selling our LED products, we expect our results of operations to continue to fluctuate from quarter to quarter to the extent that customers delay purchasing decisions as they evaluate their return on investment from purchasing LED products compared to alternative lighting solutions, the pricing of LED products continues to fall

and LED products continue to gain more widespread customer acceptance. Similarly, these circumstances have adversely impacted, and may continue to adversely impact, our product gross margins and our profitability from quarter to quarter.

If we are unable to achieve market acceptance of our lighting retrofit solutions using LED technologies and our system platform as a "connected ceiling" or "smart ceiling" or realize the expected benefits from our focus on promoting new products and services, our results of operations, financial condition and cash flows will likely be materially adversely affected.

The success of our LED lighting retrofit solutions depends, in part, on our ability to claim market share away from our competitors. If we are unable to expand our customer base and increase sales in our targeted markets, our results of operations, financial condition and cash flows will likely be materially adversely affected.

Participants in the LED market who are able to quickly establish customer relationships and achieve market penetration are likely to gain a competitive advantage as the lighting retrofit solutions offered by us and our competitors generally have a product life of several years following installation. If we are unable to broaden our customer base and achieve greater market penetration in the LED market in a timely manner, we may lose the opportunity to market our LED products and services to significant portions of the lighting systems retrofit market for several years and may be at a disadvantage in securing future business opportunities from customers that have previously established relationships with one or more of our competitors. These circumstances could have a material adverse effect on our results of operations, financial condition and cash flows.

In addition, as we continue to seek to expand our customer base within our national account, agent and ESCO sales channels, our success will depend, in part, on our ability to attract and retain talent to execute on our sales model. If we are unable to attract and retain sufficient talent, we may be unable to broaden our customer base, which will adversely affect our results of operations, financial condition and cash flows.

Our continued emphasis on indirect distribution channels to sell our products and services to supplement our direct distribution channels has had limited success to date. If we are unable to attract, incentivize and retain our third-party distributors and sales agents, or our distributors and sales agents do not sell our products and services at the levels expected, our revenues could decline and our costs could increase.

We utilize manufacturer representative sales agencies that sell our products through distributors. Many of these sales agents and distributors are not exclusive, which means that these sales agents and distributors may sell other third-party products and services in direct competition with us. Since many of our competitors use sales agents and distributors to sell their products and services, competition for such agents and distributors is intense and may adversely affect our product pricing and gross margins. Additionally, due to mismanagement, industry trends, macro-economic developments, or other reasons, our sales agents and distributors may be unable to effectively sell our products at the levels desired or anticipated. In addition, we have historically relied on direct sales to sell our products and services, which were often made in competition with sales agents and distributors. In order to attract and form lasting partnerships with sales agents and distributors, we are attempting to overcome our historical perception as a direct sales competitor. As a result, we may have difficulty attracting and retaining sales agents and distributors and any inability to do so could have a negative effect on our ability to attract and obtain customers, which could have an adverse impact on our business.

## Our financial performance is dependent on our ability to achieve growth in our average selling price of our products.

The gross margins of our products can vary significantly, with margins ranging from 10% to 50%. While we continue to implement our strategy of transitioning to higher-margin products and reducing the material cost of our products, a change in the total mix of our sales toward lower margin products, a decrease in the margins on our products as a result of competitive pressures driving down the average selling price of our products, lower sales volumes, and promotional programs to increase sales volumes could reduce our profitability and result in a material adverse effect on our results of operations, financial condition and cash flows. Furthermore, the average selling price of our products has been, and may be further, negatively impacted by market over-supply conditions, product feature cannibalization by competitors or component providers, low-cost non-traditional sales methods by new market entrants, and comparison of our retrofit fixture products with replacement lamp equivalents. While we recently implemented a general price increase applicable to many new product orders, there is no assurance that such price increase will be accepted by our customers or succeed in increasing the average selling price of our products. In our highly competitive lighting industry, we must be

able to innovate and release new products on a regular basis with features and benefits that generate increases in our average selling price and average gross margin. There can be no assurance we will be successful in achieving these goals.

### Legal, Regulatory and Compliance Risks

### Government tariffs and other actions may adversely affect our business.

The United States government has been implementing various monetary, regulatory, and trade importation restraints, penalties, and tariffs. Certain sourced finished products and certain of the components used in our products have been impacted by tariffs imposed on China imports. Our efforts to mitigate the impact of added costs resulting from these government actions include a variety of activities, such as sourcing from non-tariff impacted countries and raising prices. If we are unable to successfully mitigate the impacts of these tariffs and other trade policies (including any new or different tariffs or policies implemented by the new United States administration), our results of operations may be adversely affected. Any future policy changes that may be implemented by the new United States administration could have a negative consequence on our financial performance.

The reduction or elimination of investments in, or incentives to adopt, LED lighting or the elimination of, or changes in, policies, incentives or rebates in certain states or countries that encourage the use of LEDs over some traditional lighting technologies could cause the growth in demand for our products to slow, which could have a material adverse affect on our results of operations, financial condition and cash flows.

Reductions in (including as a result of any budgetary constraints), or the elimination of, government investment and favorable energy policies designed to accelerate the adoption of LED lighting could result in decreased demand for our products and adversely affect our results of operations, financial condition and cash flows. Further, if our products fail to qualify for any financial incentives or rebates provided by governmental agencies or utilities for which our competitors' products qualify, such programs may diminish or eliminate our ability to compete by offering products at lower prices than ours.

The elimination of, or changes in, policies, incentives or rebates in certain states that encourage the use of solar power over other traditional power sources could cause the revenue from our sale of solar-related tax credits to third parties to decrease, which could have a material adverse effect on our results of operations, financial condition and cash flows.

We have long-lived assets associated with our legacy solar business and recognize revenue from the sale to third parties of tax credits received from operating these solar assets. There is currently legislation pending which may decrease the future cash flows associated with the sale of these tax credits. Such a decrease could have a material adverse effect on our results of operations, financial condition and cash flows. Depending on the result of this pending legislation change, we may be required to record a non-cash impairment charge in a future period.

Changes in government budget priorities and political gridlock, and future potential government shutdown, could negatively impact our results of operations, financial condition and cash flows.

Actual and perceived changes in governmental budget priorities as a result of the new United States administration, and future potential government shutdowns, could adversely affect our results of operations, financial condition and cash flows. Certain government agencies purchase certain products and services directly from us. When the government changes budget priorities, such as in times of war, financial crisis, or a changed administration, or reallocates spending to areas unrelated to our business, our results of operations, financial condition and cash flows can be negatively impacted. For example, demand and payment for our products and services may be affected by public sector budgetary cycles, funding authorizations or rebates. Funding reductions or delays, including delays caused by political gridlock, and future potential government shutdowns, could negatively impact demand and payment for our products and services. If any of these events occur, our results of operations, financial condition and cash flows could be materially adversely affected.

### Product liability claims could adversely affect our business, results of operations and financial condition.

We face exposure to product liability claims in the event that our energy management products fail to perform as expected or cause bodily injury or property damage. Since virtually all of our products use electricity, it is possible that our products could result in injury, whether by product malfunctions, defects, improper installation or other causes. Particularly because our products often incorporate new technologies or designs, we cannot predict whether or not product liability claims will be brought against us in the future or result in negative publicity about our business or adversely affect our customer relations. Moreover, we may not have adequate resources in the event of a successful claim against us. A successful product liability claim against us that is not covered by insurance or is in excess of our available insurance limits could require us to make significant payments of damages and could materially adversely affect our results of operations, financial condition and cash flows.

Our inability to protect our intellectual property, or our involvement in damaging and disruptive intellectual property litigation, could adversely affect our results of operations, financial condition and cash flows or result in the loss of use of the related product or service.

We attempt to protect our intellectual property rights through a combination of patent, trademark, copyright and trade secret laws, as well as employee and third-party nondisclosure and assignment agreements. Our failure to obtain or maintain adequate protection of our intellectual property rights for any reason could have a material adverse effect on our results of operations, financial condition and cash flows.

We own United States patents and patent applications for some of our products, systems, business methods and technologies. We offer no assurance about the degree of protection which existing or future patents may afford us. Likewise, we offer no assurance that our patent applications will result in issued patents, that our patents will be upheld if challenged, that competitors will not develop similar or superior business methods or products outside the protection of our patents, that competitors will not infringe upon our patents, or that we will have adequate resources to enforce our patents. Effective protection of our United States patents may be unavailable or limited in jurisdictions outside the United States, as the intellectual property laws of foreign countries sometimes offer less protection or have onerous filing requirements. In addition, because some patent applications are maintained in secrecy for a period of time, we could adopt a technology without knowledge of a pending patent application, and such technology could infringe a third party's patent.

We also rely on unpatented proprietary technology. It is possible that others will independently develop the same or similar technology or otherwise learn of our unpatented technology. To protect our trade secrets and other proprietary information, we generally require employees, consultants, advisors and collaborators to enter into confidentiality agreements. We cannot assure you that these agreements will provide meaningful protection for our trade secrets, know-how or other proprietary information in the event of any unauthorized use, misappropriation or disclosure of such trade secrets, know-how or other proprietary information. If we are unable to maintain the proprietary nature of our technologies, our business could be materially adversely affected.

We rely on our trademarks, trade names, and brand names to distinguish our company and our products and services from our competitors. Some of our trademarks may conflict with trademarks of other companies. Failure to obtain trademark registrations could limit our ability to protect our trademarks and impede our sales and marketing efforts. Further, we cannot assure you that competitors will not infringe our trademarks, or that we will have adequate resources to enforce our trademarks.

In addition, third parties may bring infringement and other claims that could be time-consuming and expensive to defend. Also, parties making infringement and other claims against us may be able to obtain injunctive or other equitable relief that could effectively block our ability to provide our products, services or business methods and could cause us to pay substantial damages. In the event of a successful claim of infringement against us, we may need to obtain one or more licenses from third parties, which may not be available at a reasonable cost, or at all. It is possible that our intellectual property rights may not be valid or that we may infringe upon existing or future proprietary rights of others. Any successful infringement claims could subject us to significant liabilities, require us to seek licenses on unfavorable terms, prevent us from manufacturing or selling products, services and business methods and require us to redesign or, in the case of trademark claims, re-brand our company or products, any of which could have a material adverse effect on our results of operations, financial condition and cash flows.

### Our retrofitting process frequently involves responsibility for the removal and disposal of components containing hazardous materials.

When we retrofit a customer's facility, we typically assume responsibility for removing and disposing of its existing lighting fixtures. Certain components of these fixtures typically contain trace amounts of mercury and other hazardous materials. Older components may also contain trace amounts of polychlorinated biphenyls, or PCBs. We currently rely on contractors to remove the components containing such hazardous materials at the customer job site. The contractors then arrange for the disposal of such components at a licensed disposal facility. Failure by such contractors to remove or dispose of the components containing these hazardous materials in a safe, effective and lawful manner could give rise to liability for us, or could expose our workers or other persons to these hazardous materials, which could result in claims against us which may have a material adverse effect on our results of operations, financial condition and cash flows.

# The cost of compliance with environmental laws and regulations and any related environmental liabilities could adversely affect our results of operations, financial condition and cash flows.

Our operations are subject to federal, state and local laws and regulations governing, among other things, emissions to air, discharge to water, the remediation of contaminated properties and the generation, handling, storage, transportation, treatment and disposal of, and exposure to, waste and other materials, as well as laws and regulations relating to occupational health and safety. These laws and regulations frequently change, and the violation of these laws or regulations can lead to substantial fines, penalties and other liabilities. The operation of our manufacturing facility entails risks in these areas and there can be no assurance that we will not incur material costs or liabilities in the future that could adversely affect our results of operations, financial condition and cash flows.

### Risks Related to Our Common Stock

We expect our quarterly revenue and operating results to fluctuate. If we fail to meet the expectations of market analysts or investors, the market price of our common stock could decline substantially, and we could become subject to securities litigation.

Our quarterly revenue and operating results have fluctuated in the past and will likely vary from quarter to quarter in the future. Our results for any particular quarter are not an indication of our future performance. Our revenue and operating results may fall below the expectations of market analysts or investors in some future quarter or quarters. Our failure to meet these expectations could cause the market price of our common stock to decline substantially. If the price of our common stock is volatile or falls significantly below our current price, we may be the target of securities litigation. If we become involved in this type of litigation, regardless of the outcome, we could incur substantial legal costs, management's attention could be diverted from the operation of our business, and our reputation could be damaged, which could adversely affect our results of operations, financial condition and cash flows.

# If securities or industry analysts do not continue to publish research or publish inaccurate or unfavorable research about our business, our stock price and trading volume could decline.

The trading market for our common stock will continue to depend, in part, on the research reports that securities or industry analysts publish about us and our peer group companies. If these analysts do not continue to provide adequate research coverage or if one or more of the analysts who covers us downgrades our stock, lowers our stock's price target or publishes inaccurate or unfavorable research about our business, our stock price would likely decline. If one or more of these analysts ceases coverage of our company or fails to publish reports on us regularly, demand for our stock could decrease, which could cause our stock price and trading volume to decline.

### The price of our common stock has been, and may continue to be, volatile.

Historically, the market price of our common stock has fluctuated over a wide range, and it is likely that the price of our common stock will continue to be volatile in the future. The trading price of our common stock has ranged from \$3.22 to \$11.67 per share during the period from April 1, 2020 to March 31, 2021. The market price of our common stock could be impacted due to a variety of factors, including:

- actual or anticipated fluctuations in our operating results or our competitors' operating results;
- actual or anticipated changes in the growth rate of the general LED lighting industry, our growth rates or our competitors' growth rates;
- conditions in the financial markets in general or changes in general economic conditions, including government efforts to mitigate the severe
  economic downturn resulting from the COVID-19 pandemic;
- novel and unforeseen market forces and trading strategies, such as the massive short squeeze rally caused by retail investors and social media activity affecting companies such as GameStop Corp.;
- · actual or anticipated changes in governmental regulation, including taxation and tariff policies;
- interest rate or currency exchange rate fluctuations;
- · our ability to forecast or report accurate financial results; and
- changes in stock market analyst recommendations regarding our common stock, other comparable companies or our industry generally.

In addition, due to one or more of the foregoing factors in one or more future quarters, our results of operations may fall below the expectations of securities analysts and investors. In the event any of the foregoing occur, the market price of our common stock could be highly volatile and may materially decline

## The market price of our common stock could be adversely affected by future sales of our common stock in the public market by us or our executive officers and directors.

We and our executive officers and directors may from time to time sell shares of our common stock in the public market or otherwise. On February 18, 2021, we reported that Michael W. Altschaefl, our Chief Executive Officer and Board Chair, and Scott A. Green, our Chief Operating Officer and Executive Vice President, had each adopted separate prearranged trading plans for a specified number of their shares of our common stock, in accordance with guidelines specified by Rule 10b5-1 under the Exchange Act and our policies regarding transactions by insiders in our common stock. We cannot predict the size or the effect, if any, that future sales of shares of our common stock by us or our executive officers and directors, or the perception of such sales, will have on the market price of our common stock.

### We are not currently paying dividends on our common stock and will likely continue not paying dividends for the foreseeable future.

We have never paid or declared any cash dividends on our common stock. We currently intend to retain all available funds and any future earnings to fund the continued development and expansion of our business, and we do not anticipate paying any cash dividends on our common stock in the foreseeable future. In addition, the terms of our existing revolving credit agreement restrict the payment of cash dividends on our common stock. Any future determination to pay dividends will be at the discretion of our board of directors and will depend on our financial condition, results of operations, capital requirements, contractual restrictions and other factors that our board of directors deems relevant. The restrictions on, and decision not to, pay dividends on our common stock may impact our ability to attract certain investors and raise funds, if necessary, in the capital markets.

Anti-takeover provisions included in the Wisconsin Business Corporation Law, provisions in our amended and restated articles of incorporation or bylaws and the common share purchase rights that accompany shares of our common stock could delay or prevent a change of control of our company, which could adversely impact the value of our common stock and may prevent or frustrate attempts by our shareholders to replace or remove our current board of directors or management.

A change of control of our company may be discouraged, delayed or prevented by certain provisions of the Wisconsin Business Corporation Law. These provisions generally restrict a broad range of business combinations between a Wisconsin corporation and a shareholder owning 15% or more of our outstanding common stock. These and other provisions in our amended and restated articles of incorporation, including our staggered board of directors and our ability to issue "blank check" preferred stock, as well as the provisions of our amended and restated bylaws and Wisconsin law, could make it more difficult for shareholders or potential acquirers to obtain control of our board of directors or initiate actions that are opposed by our then-current board of directors, including to delay or impede a merger, tender offer or proxy contest involving our company or result in a lower price per share paid to our shareholders.

Each currently outstanding share of our common stock includes, and each newly issued share of our common stock will include, a common share purchase right. These rights are attached to, and trade with, the shares of our common stock and generally are not currently exercisable. These rights will become exercisable if a person or group acquires, or announces an intention to acquire, 20% or more of our outstanding common stock. These rights have some anti-takeover effects and generally will cause substantial dilution to a person or group that attempts to acquire control of us without conditioning the offer on either redemption of the rights or amendment of the rights to prevent this dilution. These rights could have the effect of delaying, deferring or preventing a change of control or result in a lower price per share paid to our shareholders.

In addition, our employment arrangements with senior management provide for severance payments and accelerated vesting of benefits, including accelerated vesting of stock options and restricted stock awards, upon a change of control and a subsequent qualifying termination (other than for our Chief Executive Officer). These provisions could limit the price that investors might be willing to pay in the future for shares of our common stock, thereby adversely affecting the market price of our common stock. These provisions may also discourage or prevent a change of control or result in a lower price per share paid to our shareholders.

### ITEM 1B.UNRESOLVED STAFF COMMENTS

None.

### **ITEM 2. PROPERTIES**

We lease our approximately 266,000 square foot manufacturing and distribution facility located in Manitowoc, Wisconsin. On January 31, 2020, we entered a new lease for the facility with a ten-year term, and an option to terminate after six years.

We own our approximately 70,000 square foot technology center and corporate headquarters adjacent to our leased Manitowoc manufacturing and distribution facility, of which we sub-lease a portion to third parties. We also lease approximately 10,500 square feet of office space in Jacksonville, Florida.

The facilities noted above are utilized by all our business segments.

### ITEM 3. LEGAL PROCEEDINGS

We are subject to various claims and legal proceedings arising in the ordinary course of business. As of the date of this report, we do not believe that the final resolution of any of such claims or legal proceedings would have a material adverse effect on our future results of operations.

### ITEM 4. MINE SAFETY DISCLOSURES

None.

# ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED SHAREHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Shares of our common stock are traded on the NASDAQ Capital Market under the symbol "OESX".

### Shareholders

As of May 21, 2021, there were approximately 159 record holders of the 30,806,390 outstanding shares of our common stock. The number of record holders does not include shareholders for whom shares are held in a "nominee" or "street" name.

### **Dividend Policy**

We have never paid or declared any cash dividends on our common stock. We currently intend to retain all available funds and any future earnings to fund the development and expansion of our business, and we do not anticipate paying any cash dividends in the foreseeable future. In addition, the terms of our existing credit agreement restrict the payment of cash dividends on our common stock. Any future determination to pay dividends will be at the discretion of our board of directors and will depend on our financial condition, results of operations, capital requirements, contractual restrictions (including those under our loan agreements) and other factors that our board of directors deems relevant.

### **Securities Authorized for Issuance under Equity Compensation Plans**

The following table represents shares outstanding under our 2004 Stock and Incentive Awards Incentive Plan, and our 2016 Omnibus Incentive Plan as of March 31, 2021.

**Equity Compensation Plan Information** Number of Number of Shares to be Shares Issued Upon Remaining Available for Exercise of Outstanding Weighted Future Issuances Options and Vesting of Average Exercise Price of Under the 2016 Omnibus Incentive Restricted Outstanding Plan Plans (1) Plan Category Shares Options Equity Compensation plans approved by security holders 665,957 2.74 1,578,445 Equity Compensation plans not approved by security holders Total 2.74 1,578,445 665,957 \$

### **Issuer Purchase of Equity Securities**

We did not purchase shares of our common stock during the fiscal year ended March 31, 2021.

## **Unregistered Sales of Securities**

We did not make any unregistered sales of our common stock during the year ended March 31, 2021 that were not previously disclosed in a Quarterly Report on Form 10-Q or a current report on Form 8-K during such period.

<sup>(1)</sup> Excludes shares reflected in the column titled "Number of Shares to be Issued Upon Exercise of Outstanding Options and Vesting of Restricted Shares".

### ITEM 6. SELECTED FINANCIAL DATA

You should read the following selected consolidated financial data in conjunction with Item 7. "Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and the related notes included in Item 8. "Financial Statements and Supplementary Data" of this report. The selected historical consolidated financial data are not necessarily indicative of future results.

		Fiscal Year Ended March 31,								
		2021		2020		2019		2018		2017
Consolidated statements of operations data:				(in thousa	nds, e	ccept per share	amou	unts)		
Product revenue	\$	87,664	\$	113,352	\$	56,261	\$	55,595	\$	66,224
Service revenue	<u> </u>	29,176	Ψ	37,489		9,493		4,705	Ψ	3,987
Total revenue		116,840		150,841		65,754		60,300		70,211
Cost of product revenue (1)(2)		63,233		83,588		44,111		41,415		49,630
Cost of service revenue (1) (3)		23,483		30,130		7,091		4,213		3,244
Total cost of revenue		86,716		113,718		51,202		45,628		52,874
Gross profit		30,124		37,123		14,552		14,672		17,337
General and administrative expenses (1)(4)		11,262		11,184		10,231		13,159		14,777
Impairment of assets (5)		_		_		_		710		250
Sales and marketing expenses (1) (6)		10,341		11,113		9,104		11,879		12,833
Research and development expenses (1) (7)		1,685		1,716		1,374		1,905		2,004
Income (loss) from operations		6,836		13,110		(6,157)		(12,981)		(12,527)
Other income		56		28		80		248		215
Interest expense		(127)		(279)		(493)		(333)		(163)
Amortization of debt issue costs		(157)		(243)		(101)		(92)		(110)
Loss on debt extinguishment		(90)		_		_		_		_
Dividend and interest income				5		11		15		36
Income (loss) before income tax		6,518		12,621		(6,660)		(13,143)		(12,549)
Income tax (benefit) expense (8)		(19,616)		159		14		(15)		(261)
Net income (loss)	\$	26,134	\$	12,462	\$	(6,674)	\$	(13,128)	\$	(12,288)
Net income (loss) per share attributable to common shareholders:										
	ф	0.05	ф	0.44	ф	(0.00)	ф	(0.46)	ф	(0.44)
Basic (8)	\$	0.85	\$	0.41	\$	(0.23)		(0.46)		(0.44)
Diluted (8)	\$	0.83	\$	0.40	\$	(0.23)	\$	(0.46)	\$	(0.44)
Weighted-average shares outstanding:		20.625		20.105		20.420		20.704		20.450
Basic		30,635		30,105		29,430		28,784		28,156
Diluted		31,304		30,965		29,430		28,784		28,156

(1) Includes stock-based compensation expense recognized under Financial Accounting Standards Board Accounting Standards Codification Topic 718, or ASC Topic 718, as follows:

	Fiscal Year Ended March 31,									
		2021		2020		2019		2018		2017
					(in	thousands)				
Cost of product revenue	\$	4	\$	3	\$	2	\$	12	\$	30
Cost of service revenue		_		(1)		3		_		_
General and administrative expenses		716		576		764		929		1,337
Sales and marketing expenses		29		38		54		155		139
Research and development expenses		4		2		2		6		99
Total stock-based compensation expense	\$	753	\$	618	\$	825	\$	1,102	\$	1,605

- Fiscal 2020 includes expenses of \$0.1 million related to restructuring. Fiscal 2018 includes expenses of \$34 thousand related to restructuring. Fiscal 2017 includes expenses of \$2.2 million related to an increase in inventory reserves and other inventory adjustments.
- (3) Fiscal 2020 includes expenses of \$0.1 million related to restructuring.

- (4) Fiscal 2020 includes expenses of \$28 thousand related to restructuring. Fiscal 2018 includes \$1.8 million of restructuring expense and \$1.4 million benefit on the reversal of an accrual for a loss contingency. Fiscal 2016 includes a \$1.4 million loss contingency accrual.
- (5) Fiscal 2018 includes an intangible asset impairment of \$0.7 million. Fiscal 2017 includes an intangible asset impairment of \$0.3 million. Fiscal 2016 includes expenses of \$4.4 million related to the impairment of goodwill and \$1.6 million related to the write-down to fair value of the manufacturing facility.
- (6) Fiscal 2020 includes expenses of \$0.2 million related to restructuring. Fiscal 2018 includes expenses of \$0.2 million related to restructuring.
- (7) Fiscal 2018 includes expenses of \$0.1 million related to restructuring.
- (8) Fiscal 2021 includes tax benefit of \$20.9 million related to the release of the valuation allowance on deferred tax assets.

	As of March 31,									
		2021	2020		2019		2018			2017
			(in thousands)							
Consolidated balance sheet data:										
Cash and cash equivalents	\$	19,393	\$	28,751	\$	8,729	\$	9,424	\$	17,307
Total assets		92,821		72,563		56,021		45,325		62,051
Long term borrowings		35		10,063		9,283		4,013		6,819
Shareholder notes receivable		_		_		_		_		(4)
Total shareholders' equity		58,074		31,035		17,970		23,424		35,450

### ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion and analysis of our financial condition and results of operations should be read together with our audited consolidated financial statements and related notes included in this Annual Report on Form 10-K for the fiscal year ended March 31, 2021. See also "Forward-Looking Statements" and Item 1A "Risk Factors".

### Overview

We provide state-of-the-art light emitting diode ("LED") lighting systems, wireless Internet of Things ("IoT") enabled control solutions, project engineering, design energy project management and maintenance services. We help our customers achieve energy savings with healthy, safe and sustainable solutions that enable them to reduce their carbon footprint and digitize their business. We research, design, develop, manufacture, market, sell, install, and implement energy management systems consisting primarily of high-performance, energy-efficient commercial and industrial interior and exterior LED lighting systems and related services. Our products are targeted for applications in three primary market segments: commercial office and retail, area lighting, and industrial applications, although we do sell and install products into other markets. Virtually all of our sales occur within North America.

Our lighting products consist primarily of LED lighting fixtures, many of which include IoT enabled control systems. Our principal customers include large national account end-users, federal and state government facilities, large regional account end-users, electrical distributors, electrical contractors and energy service companies ("ESCOs"). Currently, most of our products are manufactured at our leased production facility located in Manitowoc, Wisconsin, although as the LED and related IoT market continues to evolve, we are increasingly sourcing products and components from third parties in order to provide versatility in our product development.

We have experienced recent success offering our comprehensive project management services to national account customers to retrofit their multiple locations. Our comprehensive services include initial site surveys and audits, utility incentive and government subsidy management, engineering design, and project management from delivery through to installation and controls integration.

We believe the market for LED lighting products and related controls continues to grow. Due to their size and flexibility in application, we also believe that LED lighting systems can address opportunities for retrofit applications that cannot be satisfied by other lighting technologies. Our LED lighting technologies have become the primary component of our revenue as we continue to strive to be a leader in the LED market.

In fiscal 2021, we successfully capitalized on our capability of being a full service, turn-key provider of LED lighting and controls systems with design, build, installation and project management services, as we continued a very large project for a major national account. As a result of this success, we have begun to evolve our business strategy to focus on further expanding the nature and scope of our products and services offered to our customers. This further expansion of our products and services includes pursuing projects to develop recurring revenue streams, including providing lighting and electrical maintenance services and utilizing control sensor technology to collect data and assisting customers in the digitization of this data, along with other potential services. We also plan to pursue the expansion of our IoT, "smart-building" and "connected ceiling" and other related technology, software and controls products and services that we offer to our customers. We currently plan on investing significant time, resources and capital into expanding our offerings in these areas with no expectation that they will result in us realizing material revenue in the near term and without any assurance they will succeed or be profitable. In fact, it is likely that these efforts will reduce our profitability, at least in the near term as we invest resources and incur expenses to develop these offerings. While we intend to pursue these expansion strategies organically, we also are actively exploring potential business acquisitions which would more quickly add these types of expanded and different capabilities to our product and services offerings. It is possible that one or more of such potential acquisitions, if successfully completed, could significantly change, and potentially transform, the nature and extent of our business.

We generally do not have long-term contracts with our customers that provide us with recurring revenue from period to period and we typically generate substantially all of our revenue from sales of lighting and control systems and related services to governmental, commercial and industrial customers on a project-by-project basis. We also perform work under master services or product purchasing agreements with major customers with sales completed on a purchase order basis. In addition, in order to provide quality and timely service under our multi-location master retrofit agreements we are required to make substantial working capital

expenditures and advance inventory purchases that we may not be able to recoup if the agreements or a substantial volume of purchase orders under the agreements are delayed or terminated. The loss of, or substantial reduction in sales to, any of our significant customers, or our current single largest customer, or the termination or delay of a significant volume of purchase orders by one or more key customers, could have a material adverse effect on our results of operations in any given future period.

We typically sell our lighting systems in replacement of our customers' existing fixtures. We call this replacement process a "retrofit". We frequently engage our customer's existing electrical contractor to provide installation and project management services. We also sell our lighting systems on a wholesale basis, principally to electrical distributors and ESCOs to sell to their own customer bases.

The gross margins of our products can vary significantly depending upon the types of products we sell, with margins typically ranging from 10% to 50%. As a result, a change in the total mix of our sales among higher or lower margin products can cause our profitability to fluctuate from period to period.

Our fiscal year ends on March 31. We refer to our just completed fiscal year, which ended on March 31, 2021, as "fiscal 2021", and our prior fiscal years which ended on March 31, 2020 and March 31, 2019 as "fiscal 2020" and "fiscal 2019", respectively. Our fiscal first quarter of each fiscal year ends on June 30, our fiscal second quarter ends on September 30, our fiscal third quarter ends on December 31 and our fiscal fourth quarter ends on March 31.

Reportable segments are components of an entity that have separate financial data that the entity's chief operating decision maker ("CODM") regularly reviews when allocating resources and assessing performance. Our CODM is our chief executive officer. Orion has three reportable segments: Orion Engineered Systems Division ("OES"), and Orion Distribution Services Division ("ODS"), and Orion U.S. Markets Division ("USM").

### Impact of COVID-19 and Fiscal 2022 Outlook

The COVID-19 pandemic has disrupted business, trade, commerce, financial and credit markets, in the U.S. and globally. Our business was adversely impacted by measures taken by government entities and others to control the spread of the virus beginning in March 2020, the last few weeks of our prior fiscal year, and continuing most significantly into the second quarter of fiscal 2021. During the second half of fiscal 2021, we experienced a rebound in business. Project installations for our largest customer recommenced, as well installations for a new large specialty retail customer began, with no further significant COVID-19 impacts. However, some customers continue to refrain from awarding new projects and potential future risks remain due to the COVID-19 pandemic, including supply chain disruption for certain components.

As a deemed essential business, we provide products and services to ensure energy and lighting infrastructure and we therefore have continued to operate throughout the pandemic. We have implemented a number of safety protocols, including limiting travel and restricting access to our facilities along with monitoring processes, physical distancing, physical barriers, enhanced cleaning procedures and requiring face coverings.

As part of our response to the impacts of the COVID-19 pandemic, during the fourth quarter of fiscal 2020 we implemented a number of cost reduction and cash conservation measures, including reducing headcount. While certain restrictions began to initially lessen in certain jurisdictions during fiscal 2021, stay-at-home, face mask or lockdown orders remain in effect in others, with employees asked to work remotely if possible. Some customers and projects are in areas where travel restrictions have been imposed, certain customers have either closed or reduced on-site activities, and timelines for the completion of several projects have been delayed, extended or terminated. These modifications to our business practices, including any future actions we take, may cause us to experience reductions in productivity and disruptions to our business routines. In addition, we are required to make substantial working capital expenditures and advance inventory purchases that we may not be able to recoup if our customer agreements or a substantial volume of purchase orders under our customer agreements are delayed or terminated as a result of COVID-19. At this time, it is not possible to predict the overall impact the COVID-19 pandemic will have on our business, liquidity, capital resources or financial results, although the economic and regulatory impacts of COVID-19 significantly reduced our revenue and profitability in the first half of fiscal 2021. If the COVID-19 pandemic becomes more pronounced in our markets or experiences a resurgence in markets recovering from the spread of COVID-19, our operations in areas impacted by such events could experience further material adverse financial impacts due to market changes and other resulting events and circumstances.

The impact of COVID-19 has caused significant uncertainty and volatility in the credit markets. We rely on the credit markets to provide us with liquidity to operate and grow our businesses beyond the liquidity that operating cash flows provide. If our access to capital were to become significantly constrained or if costs of capital increased significantly due the impact of COVID-19, including volatility in the capital markets, a reduction in our credit ratings or other factors, then our financial condition, results of operations and cash flows could be adversely affected.

In addition to the managing the adverse financial impact of the COVID-19 pandemic, our ability to achieve our desired revenue growth and profitability goals depends on our ability to effectively execute on the following key strategic initiatives. We may identify strategic acquisition candidates that would help support these initiatives.

Focus on executing and marketing our turnkey LED retrofit capabilities to large national account customers. We believe one of our competitive advantages is our ability to deliver full turnkey LED lighting project capabilities. These turnkey services were the principal reason we achieved significant recent revenue growth as we executed on our commitment to retrofit multiple locations for a major national account customer. Our success in the national account market segment centers on our turnkey design, engineering, manufacturing and project management capabilities, which represent a very clear competitive advantage for us among large enterprises seeking to benefit from the illumination benefits and energy savings of LED lighting across locations nationwide. We believe one of our competitive advantages is that we are organized to serve every step of a custom retrofit project in a comprehensive, non-disruptive and timely fashion, from custom fixture design and initial site surveys to final installations. We are also able to help customers deploy state-of-the-art control systems that provide even greater long-term value from their lighting system investments.

Looking forward, we are focused on continuing to successfully execute on existing national account opportunities while also actively pursuing new national account opportunities that leverage our customized, comprehensive turnkey project solutions, and expanding our addressable market with high-quality, basic lighting systems to meet the needs of value-oriented customer segments served by our other market channels. Given our compelling value proposition, capabilities and focus on customer service, we are optimistic about our business prospects and working to build sales momentum with existing and new customers.

Continued Product Innovation. We continue to innovate, developing lighting fixtures and features that address specific customer requirements, while also working to maintain a leadership position in energy efficiency, smart product design and installation benefits. For interior building applications, we recently expanded our product line to include a family of ceiling air movement solutions, some of which incorporate LED lighting and others which utilize ultraviolet C light waves to kill viruses, bacteria and germs. We also continue to deepen our capabilities in the integration of smart lighting controls. Our goal is to provide state-of-the-art lighting products with modular plug-and-play designs to enable lighting system customization from basic controls to advanced IoT capabilities.

Leverage of Orion's Smart Lighting Systems to Support Internet of Things Applications. We believe we are ideally positioned to help customers to efficiently deploy new IoT controls and applications by leveraging the "Smart Ceiling" capabilities of their Orion solid state lighting system. IoT capabilities can include the management and tracking of facilities, personnel, resources and customer behavior, driving both sales and lowering costs. As a result, these added capabilities provide customers an even greater return on investment from their lighting system and make us an even more attractive partner. We plan to pursue the expansion of our IoT, "smart-building" and "connected ceiling" and other related technology, software and controls products and services that we offer to our customers. While we intend to pursue these expansion strategies organically, we also are actively exploring potential business acquisitions which would more quickly add these types of expanded and different capabilities to our product and services offerings.

Develop Maintenance Service Offerings. We believe we can leverage our construction management process expertise to develop a high-quality, quick-response, multi-location maintenance service offering. Our experience with large national customers and our large installed base of fixtures position us well to extend a maintenance offering to historical customers, as well as to new customers. Development of this recurring revenue stream is making progress and we believe there is significant market opportunity.

Support success of our ESCO and agent-driven distribution sales channels. We continue to focus on building our relationships and product and sales support for our ESCO and agent driven distribution channels. These efforts include an array of product and sales training efforts as well as the development of new products to cater to the unique needs of these sales channels.

# **Major Developments in Fiscal 2021**

During fiscal years 2021 and 2020, we executed on a series of master contracts for a major national account customer with our state-of-the-art LED lighting systems and wireless IoT enabled control solutions at locations nationwide. This single national account customer represented 56.0% of our total revenue in fiscal 2021 and 74.1% of our total revenue in fiscal 2020. During March 2020, due to the COVID-19 pandemic, this customer temporarily suspended our installations at a significant number of locations that were scheduled for installation during our fiscal 2020 fourth quarter and our fiscal 2021 first quarter. These originally scheduled installations resumed during the second quarter of fiscal 2021 and continued through the second half of fiscal 2021.

Additionally, we added a large specialty retail customer and are providing turnkey LED lighting retrofit solutions for a number of its stores. This project generated product and service revenue of \$8.1 million during the second half fiscal 2021. We expect to retrofit additional stores for this customer in fiscal 2022.

We also completed several initial retrofit projects at facilities for a major global logistics company. This customer is expected to be a significant source of revenue as we move forward, although these installations are likely to occur more slowly than we had originally anticipated. We expect to work with the customer on a project-by-project basis, versus larger-scale multi-site commitments, which limits visibility on the timing of future revenue contributions. We also have been selected to work with another major logistics company that is also expected to be a significant source of revenue in the future.

Given our current earnings and potential future earnings, as of March 31, 2021, we recorded a net valuation allowance release of \$20.9 million against our deferred tax assets. This resulted in substantially and disproportionately increasing our reported net income and our earnings per share compared to our operating results. Historical and future comparisons to these amounts are not, and will not be, indicative of actual profitability trends for our business.

# Results of Operations: Fiscal 2021 versus Fiscal 2020

The following table sets forth the line items of our consolidated statements of operations and as a relative percentage of our total revenue for each applicable period, together with the relative percentage change in such line item between applicable comparable periods (in thousands, except percentages):

		Price   Pric				
	2021		2020			
	Amount		Amount			
Product revenue		\$				
Service revenue	29,176		37,489		25.0%	24.9%
Total revenue	116,840		150,841	(22.5)%	100.0%	100.0%
Cost of product revenue	63,233		83,588	(24.4)%	54.1%	55.4%
Cost of service revenue	23,483		30,130	(22.1)%	20.1%	20.0%
Total cost of revenue	86,716		113,718	(23.7)%	74.2%	75.4%
Gross profit	30,124		37,123	(18.9)%	25.8%	24.6%
General and administrative expenses	11,262		11,184	0.7%	9.6%	7.4%
Sales and marketing expenses	10,341		11,113	(6.9)%	8.9%	7.4%
Research and development expenses	1,685		1,716	(1.8)%	1.4%	1.1%
Income from operations	6,836		13,110	(47.9)%	5.9%	8.7%
Other income	56		28	100.0%	0.0%	0.0%
Interest expense	(127)		(279)	54.5%	(0.1)%	(0.2)%
Amortization of debt issue costs	(157)		(243)	35.4%	(0.1)%	(0.2)%
Loss on debt extinguishment	(90)		_	NM	(0.1)%	_
Interest income			5	(100.0)%		0.0%
Income before income tax	6,518		12,621	(48.4)%	5.6%	8.4%
Income tax (benefit) expense	(19,616)		159	NM	-16.8%	0.1%
Net income	\$ 26,134	\$	12,462	109.7%	22.4%	8.3%

*Revenue*. Product revenue decreased by 22.7%, or \$25.7 million, for fiscal 2021 versus fiscal 2020. Service revenue decreased by 22.2%, or \$8.3 million, for fiscal 2021 versus fiscal 2020 the decrease in product and service revenue was primarily due to multiple projects put on hold during the first half of fiscal 2021 as a result of COVID-19, including the projects for one large national account customer which represented 56.0% of revenue in fiscal 2021, and 74.1% of revenue in fiscal 2020. The project installations for this large national account customer resumed during the second quarter of fiscal 2021. Total revenue decreased by 22.5%, or \$34.0 million, due to the items discussed above.

Cost of Revenue and Gross Margin. Cost of product revenue decreased by 24.4%, or \$20.4 million, in fiscal 2021 versus the comparable period in fiscal 2020. Cost of service revenue decreased by 22.1%, or \$6.6 million, in fiscal 2021 versus fiscal 2020. The decrease in product and service costs was primarily due to the decrease in revenue. Gross margin increased from 24.6% of revenue in fiscal 2020 to 25.8% in fiscal 2021, due primarily to cost management and a change in customer sales mix.

# **Operating Expenses**

*General and Administrative.* General and administrative expenses increased 0.7%, or \$0.1 million, in fiscal 2021 compared to fiscal 2020, primarily due to a decrease in travel as a result of COVID-19 restrictions, offset by an increase in services and insurance costs.

*Sales and Marketing.* Our sales and marketing expenses decreased 6.9%, or \$0.8 million, in fiscal 2021 compared to fiscal 2020. The decrease year over year was primarily due to a decrease in commission expense on lower sales and a decrease in travel, both a result of COVID-19 restrictions.

*Research and Development*. Research and development expenses decreased by 1.8%, or \$31 thousand in fiscal 2021 compared to fiscal 2020 primarily due to lower travel costs due to COVID-19 restrictions, partially offset by an increase in site testing.

*Interest Expense*. Interest expense in fiscal 2021 decreased by 54.5%, or \$0.2 million, from fiscal 2020. The decrease in interest expense was due to fewer sales of receivables.

Loss on Debt Extinguishment. Loss on debt extinguishment in fiscal 2021 related to the write-off of fees incurred with respect to our prior credit facility, which was recognized upon execution of our new credit facility during the third quarter of fiscal 2021.

*Income Taxes.* In fiscal 2021, we recognized a tax benefit of \$19.6 million. The benefit was driven by the release of the valuation allowance on a significant portion of our deferred tax assets. This resulted in substantially and disproportionately increasing our reported net income and our earnings per share compared to our operating results. Historical and future comparisons to these amounts are not, and will not be, indicative of actual profitability trends for our business.

# Results of Operations: Fiscal 2020 versus Fiscal 2019

The following table sets forth the line items of our consolidated statements of operations and as a relative percentage of our total revenue for each applicable period, together with the relative percentage change in such line item between applicable comparable periods (in thousands, except percentages):

		Fisc	al Year Ended March	31,	
	 2020	2019		2020	2019
	 Amount	Amount	% Change	% of Revenue	% of Revenue
Product revenue	\$ 113,352	\$ 56,261	101.5%	75.1%	85.6%
Service revenue	37,489	9,493	294.9%	24.9%	14.4%
Total revenue	150,841	65,754	129.4%	100.0%	100.0%
Cost of product revenue	83,588	44,111	89.5%	55.4%	67.1%
Cost of service revenue	30,130	7,091	324.9%	20.0%	10.8%
Total cost of revenue	113,718	51,202	122.1%	75.4%	77.9%
Gross profit	37,123	14,552	155.1%	24.6%	22.1%
General and administrative expenses	11,184	10,231	9.3%	7.4%	15.6%
Sales and marketing expenses	11,113	9,104	22.1%	7.4%	13.8%
Research and development expenses	 1,716	1,374	24.9%	1.1%	2.1%
Income (loss) from operations	13,110	(6,157)	NM	8.7%	(9.4)%
Other income	28	80	(65.0)%	0.0%	0.1%
Interest expense	(279)	(493)	43.4%	(0.2)%	(0.7)%
Amortization of debt issue costs	(243)	(101)	(140.6)%	(0.2)%	(0.2)%
Interest income	 5	11	(54.5)%	0.0%	0.0%
Income (loss) before income tax	12,621	(6,660)	NM	8.4%	(10.1)%
Income tax expense	 159	14	1035.7%	0.1%	0.0%
Net income (loss)	\$ 12,462	\$ (6,674)	NM	8.3%	(10.1)%

NM = Not Meaningful

*Revenue*. Product revenue increased by 101.5%, or \$57.1 million, for fiscal 2020 versus fiscal 2019. This increase in product revenue was primarily a result of higher sales volume through our national account channel, and almost exclusively as a result of a major retrofit project for multiple locations for one of our national account customers. Service revenue increased by 294.9%, or \$28.0 million, due to higher sales volume through our national account channel for the major retrofit project for one customer and the timing of those project installations. In fiscal 2020, sales to this one national account customer represented 74.1% of our total revenue. Total revenue increased by 129.4%, or \$85.1 million, due to the items discussed above.

Cost of Revenue and Gross Margin. Cost of product revenue increased by 89.5%, or \$39.5 million, in fiscal 2020 versus the comparable period in fiscal 2019 primarily due to the corresponding increase in sales. Cost of service revenue increased by 324.9%, or \$23.0 million, in fiscal 2020 versus fiscal 2019 primarily due to the corresponding increase in service revenue. Gross margin increased from 22.1% of revenue in fiscal 2019 to 24.6% in fiscal 2020, due to our higher sales levels covering fixed costs.

# Operating Expenses

*General and Administrative*. General and administrative expenses increased 9.3%, or \$1.0 million, in fiscal 2020 compared to fiscal 2019, primarily due to higher bonus and employment costs.

*Sales and Marketing.* Our sales and marketing expenses increased 22.1%, or \$2.0 million, in fiscal 2020 compared to fiscal 2019. The increase year over year was primarily due to an increase in commission expense on higher sales and higher employment costs.

Research and Development. Research and development expenses increased by 24.9%, or \$0.3 million in fiscal 2020 compared to fiscal 2019 primarily due to higher employment costs.

*Interest Expense*. Interest expense in fiscal 2020 decreased by 43.4%, or \$0.2 million, from fiscal 2019. The decrease in interest expense was due to fewer sales of receivables.

# **Orion Engineered Systems Division**

Our OES segment develops and sells lighting products and provides construction and engineering services for our commercial lighting and energy management systems. OES provides engineering, design, lighting products and in many cases turnkey solutions for large national accounts, governments, municipalities, schools and other customers.

The following table summarizes our OES segment operating results (dollars in thousands):

	 F	iscal Ye	ar Ended March 31	١,	
	2021		2020		2019
Revenues	\$ 84,243	\$	122,744	\$	30,925
Operating income (loss)	\$ 7,472	\$	16,164	\$	(1,237)
Operating margin	8.9%		13.2%		(4.0)%

## Fiscal 2021 Compared to Fiscal 2020

OES segment revenue decreased in fiscal 2021 by 31.4%, or \$38.5 million, compared to fiscal 2020, due to multiple projects put on hold as a result of COVID-19, including the projects to one large national account customer that represented 56.0% in fiscal 2021 and 74.1% of total revenue in fiscal 2020. The project installations for this customer resumed during the second quarter of fiscal 2021. This sales decrease led to a corresponding decrease in operating income in this segment.

## Fiscal 2020 Compared to Fiscal 2019

OES revenue increased in fiscal 2020 by 296.9%, or \$91.8 million, compared to fiscal 2019 almost exclusively as the result of a major retrofit project for multiple locations for one of our national account customers. This sales increase led to a corresponding increase in operating income in this segment from a net loss position in fiscal 2019.

## **Orion Distribution Services Division**

Our ODS segment focuses on selling lighting products through manufacturer representative agencies and a network of North American broadline and electrical distributors and contractors.

The following table summarizes our ODS segment operating results (dollars in thousands):

		Fiscal Year Ended March 31,  2021 2020 2019  \$ 21,122 \$ 15,087 \$ 24,173  \$ 2,430 \$ (852) \$ (1,742)			Fiscal Year Ended March 31,			
		2021		2020		2019		
Revenues	\$	21,122	\$	15,087	\$	24,173		
Operating income (loss)	\$	2,430	\$	(852)	\$	(1,742)		
Operating margin		11.5%		(5.6)%		(7.2)%		

## Fiscal 2021 Compared to Fiscal 2020

ODS segment revenue in fiscal 2021 increased 40.0%, or \$6.0 million, compared to fiscal 2020, primarily due to sales to one customer who represented 5.9% of fiscal 2021 total consolidated revenue. This sales increase led to a corresponding increase in operating income in this segment based on operating leverage.

# Fiscal 2020 Compared to Fiscal 2019

ODS revenue decreased in fiscal 2020 by 37.6%, or \$9.1 million, compared to fiscal 2019, primarily due to a decrease in sales volume through our distribution channel. ODS operating loss in fiscal 2020 improved to \$(0.9) million. The decrease in segment operating loss was primarily due to lower operating costs on lower employment expenses and commissions.

## Orion U.S. Markets Division

Our USM segment sells commercial lighting systems and energy management systems to the wholesale contractor markets. USM customers include ESCOs and contractors.

The following table summarizes our USM segment operating results (dollars in thousands):

	 I	iscal Y	ear Ended March 3	l,	
	2021		2020		2019
Revenues	\$ 11,476	\$	13,010	\$	10,656
Operating income	\$ 1,683	\$	2,447	\$	1,132
Operating margin	14.7%	,	18.8%		10.6%

# Fiscal 2021 Compared to Fiscal 2020

USM segment revenue in fiscal 2021 decreased 11.8%, or \$1.5 million, from fiscal 2020, primarily due to the impact of COVID-19, and resulted in a corresponding decrease in operating income in this segment based on operating leverage.

## Fiscal 2020 Compared to Fiscal 2019

USM revenue increased in fiscal 2020 by 22.1%, or \$2.4 million, compared to fiscal 2019, primarily due to an increase in sales volume as a result of our reengagement in the sales channel. This sales increase led to a corresponding increase in operating income in this segment based on operating leverage.

# **Liquidity and Capital Resources**

#### Overview

We had \$19.4 million in cash and cash equivalents as of March 31, 2021, compared to \$28.8 million at March 31, 2020. Our cash position decreased primarily as a result of the paydown of our line of credit.

On December 29, 2020, we entered into a new Loan and Security Agreement (the "Credit Agreement") with Bank of America, N.A., as lender (the "Lender"). The Credit Agreement replaced our existing \$20.15 million secured revolving credit and security agreement dated as of October 26, 2018, as amended, with Western Alliance Bank, National Association, as lender (the "Prior Credit Agreement"). The replacement of the existing credit agreement with the Credit Agreement provides us with increased financing capacity and liquidity to fund our operations and implement our strategic plans.

As of March 31, 2021, the borrowing base supported the full availability of the Credit Facility. As of March 31, 2021, no amounts were borrowed under the Credit Facility.

Additional information on our Credit Agreement can be found in the "Indebtedness" section located below.

In March 2020, we filed a universal shelf registration statement with the Securities and Exchange Commission. Under our shelf registration statement, we currently have the flexibility to publicly offer and sell from time to time up to \$100.0 million of debt and/or equity securities. The filing of the shelf registration statement may help facilitate our ability to raise public equity or debt capital to expand existing businesses, fund potential acquisitions, invest in other growth opportunities, repay existing debt, or for other general corporate purposes. The COVID-19 pandemic has had a negative near-term impact on the capital markets and may impact our ability to access this capital.

In March 2021, we entered into an At Market Issuance Sales Agreement to undertake an "at the market" (ATM) public equity capital raising program pursuant to which we may offer and sell shares of our common stock, having an aggregate offering price of up to \$50 million from time to time through or to the Agent, acting as sales agent or principal. No share sales were effected pursuant to the ATM program through March 31, 2021.

We also are exploring various alternative sources of liquidity to help ensure that we will have the best allocation of investing capital to satisfy our working capital needs.

Our future liquidity needs and forecasted cash flows are dependent upon many factors, including our relative revenue, gross margins, cash management practices, cost containment, working capital management, capital expenditures. Further, as discussed in the "Risk Factors," we expect our forecasted cash flows to be materially adversely impacted by the COVID-19 pandemic, the magnitude and period of impact of which is uncertain. While we believe that we will likely have adequate available cash and equivalents and credit availability under our Credit Agreement to satisfy our currently anticipated working capital and liquidity requirements during the next 12 months based on our current cash flow forecast, there can be no assurance to that effect. If we experience significant liquidity constraints, we may be required to issue equity or debt securities, reduce our sales efforts, implement additional cost savings initiatives or undertake other efforts to conserve our cash.

## Cash Flows

The following table summarizes our cash flows for our fiscal 2021, fiscal 2020 and fiscal 2019:

		Fiscal Year Ended March 31,							
		2021		2020		2019			
	·			(in thousands)					
Operating activities	\$	1,729	\$	20,343	\$	(5,058)			
Investing activities		(946)		(936)		(449)			
Financing activities		(10,141)		615		4,812			
(Decrease) increase in cash and cash equivalents	\$	(9,358)	\$	20,022	\$	(695)			

Cash Flows Related to Operating Activities. Cash provided by (used in) operating activities primarily consists of net income adjusted for certain non-cash items, including depreciation, amortization of intangible assets, stock-based compensation, amortization of debt issue costs, provisions for reserves, and the effect of changes in working capital and other activities.

Cash provided by operating activities for fiscal 2021 was \$1.7 million and consisted of a net income adjusted for non-cash expense items of \$9.1 million and net cash used by changes in operating assets and liabilities of \$7.4 million. Cash used by changes in operating assets and liabilities consisted primarily of an increase in inventory of \$5.3 million due to the release of new product lines and pre-ordering due to supply chain delays as a result of COVID-19, a decrease in accounts payable of \$2.6 million due to the timing of payments, an increase in accounts receivable of \$2.4 million due to the timing of billing and customer collections, and an increase in Revenue earned but not billed of \$2.4 million due to timing on revenue recognition compared to invoicing. Cash provided by changes in operating assets and liabilities included an increase in accrued expenses of \$5.8 million due to the timing of project completions and the receipt of invoices.

Cash provided by operating activities for fiscal 2020 was \$20.3 million and consisted of a net income adjusted for non-cash expense items of \$15.2 million and net cash provided by changes in operating assets and liabilities of \$5.2 million. Cash used by changes in operating assets and liabilities consisted primarily of an increase in Inventory of \$1.3 million due to delayed shipments at the end of the fiscal year as a result of COVID-19. Cash provided by changes in operating assets and liabilities included a decrease in Accounts receivable of \$3.6 million due to the timing of billing and customer collections, a decrease in Revenue earned but not billed of \$3.2 million due to timing on revenue recognition compared to invoicing.

Cash used in operating activities for fiscal 2019 was \$5.1 million and consisted of a net loss adjusted for non-cash expense items of \$4.1 million and net cash used in changes in operating assets and liabilities of \$1.0 million. Cash used by changes in operating assets and liabilities consisted of an increase of \$5.8 million in Accounts receivable due to the timing of billing and customer collections on comparatively higher fourth quarter sales, an increase in Inventory of \$4.7 million due to higher backlog for anticipated first quarter fiscal 2020 sales, and an increase of \$1.4 million in Revenue earned but not billed due to timing on revenue recognition compared to invoicing. Cash provided by changes in operating assets and liabilities included an increase of \$8.9 million in Accounts payable based on timing of payments and an increase of \$2.0 million in Accrued expenses and other primarily due to increased accrued project costs on higher installation volume.

Cash Flows Related to Investing Activities. Cash used in investing activities in fiscal 2021 was \$0.9 million and consisted primarily of purchases of property and equipment.

Cash used in investing activities in fiscal 2020 was \$0.9 million and consisted primarily of purchases of property and equipment of \$0.8 million.

Cash used in investing activities in fiscal 2019 was \$0.4 million and consisted primarily of purchases of property and equipment of \$0.4 million.

Cash Flows Related to Financing Activities. Cash used in financing activities in fiscal 2021 was \$10.1 million. This cash used consisted primarily of a net payment of \$10.0 million under our Credit Facility.

Cash provided by financing activities in fiscal 2020 was \$0.6 million. This cash provided consisted primarily of net proceeds of \$0.8 million from our Credit Facility, offset by \$0.1 million in debt issue costs due to the Credit Facility and \$0.1 million of payment of long-term debt.

Cash provided by financing activities in fiscal 2019 was \$4.8 million. This cash provided consisted primarily of net proceeds of \$5.3 million from our Credit Facility, offset by \$0.4 million in debt issue costs due to the Credit Facility and \$0.1 million of payment of long-term debt.

# **Working Capital**

Our net working capital as of March 31, 2021 was \$26.2 million, consisting of \$56.5 million in current assets and \$30.4 million in current liabilities. Our net working capital as of March 31, 2020 was \$27.8 million, consisting of \$55.0 million in current assets and \$27.2 million in current liabilities. Our Cash and cash equivalents, net balance decreased by \$9.4 million from the fiscal 2020 year-end due primarily to the paydown of our line of credit. Our current Accounts receivable, net balance increased by \$3.1 million from the fiscal 2020 year-end due to the timing of billing and customer collections. Our Revenue earned but not billed balance increased by \$2.4 million from the fiscal 2020 year-end due to the timing of billing. Our Inventories, net increased \$5.0 million from the fiscal 2020 year-end due to the release of new product lines and pre-purchases of components for our products to help mitigate the impact of the COVID-19 pandemic on our supply chain.

We generally attempt to maintain at least a three-month supply of on-hand inventory of purchased components and raw materials to meet anticipated demand, as well as to reduce our risk of unexpected raw material or component shortages or supply interruptions. Because of recent supply chain challenges, we have been making additional incremental inventory purchases. Our accounts receivables, inventory and payables may increase to the extent our revenue and order levels increase. In addition, in order to provide quality and timely service under our multi-location master retrofit agreements we are required to make substantial working capital expenditures and advance inventory purchases, including purchases to support the provision of products and services to our largest customer.

## Indebtedness

#### **Revolving Credit Agreement**

The Credit Agreement provides for a five-year \$25.0 million revolving credit facility (the "Credit Facility") that matures on December 29, 2025. Borrowings under the Credit Facility are subject to a borrowing base requirement based on eligible receivables, inventory and cash. As of March 31, 2021, the borrowing base supports the full availability of the Credit Facility. As of March 31, 2021, no amounts were borrowed under the Credit Facility.

The Credit Agreement is secured by a first lien security interest in substantially all of our assets.

Borrowings under the Credit Agreement are permitted in the form of LIBOR or prime rate-based loans and generally bear interest at floating rates plus an applicable margin determined by reference to our availability under the Credit Agreement. Among

other fees, we are required to pay an annual facility fee of \$15,000 and a fee of 25 basis points on the unused portion of the Credit Facility.

The Credit Agreement includes a springing minimum fixed cost coverage ratio of 1.0 to 1.0 when excess availability under the Credit Facility falls below the greater of \$3.0 million or 15% of the committed facility. Currently, the required springing minimum fixed cost coverage ratio is not required.

The Credit Agreement also contains customary events of default and other covenants, including certain restrictions on our ability to incur additional indebtedness, consolidate or merge, enter into acquisitions, pay any dividend or distribution on our stock, redeem, retire or purchase shares of our stock, make investments or pledge or transfer assets. If an event of default under the Credit Agreement occurs and is continuing, then the Lender may cease making advances under the Credit Agreement and declare any outstanding obligations under the Credit Agreement to be immediately due and payable. In addition, if we become the subject of voluntary or involuntary proceedings under any bankruptcy or similar law, then any outstanding obligations under the Credit Agreement will automatically become immediately due and payable.

We did not incur any early termination fees in connection with the termination of the Prior Credit Agreement, but did recognize a loss on debt extinguishment of \$0.1 million on the write-off of unamortized debt issue costs related to the Prior Credit Agreement. The Prior Credit Agreement was scheduled to mature on October 26, 2021.

# **Capital Spending**

Our capital expenditures are primarily for general corporate purposes for our corporate headquarters and technology center, production equipment and tooling and for information technology systems. Our capital expenditures totaled \$0.9 million in fiscal 2021, \$0.8 million in fiscal 2020, and \$0.5 million in fiscal 2019. Our capital spending plans predominantly consist of investments related to new product development tooling and equipment and information technology systems, exclusive of any capital spending for potential acquisitions. We expect to finance these capital expenditures primarily through our existing cash, equipment secured loans and leases, to the extent needed, long-term debt financing, or by using our Credit Facility.

# **Contractual Obligations**

Information regarding our known contractual obligations of the types described below as of March 31, 2021 is set forth in the following table (dollars in thousands):

			Pa	yments	Due By Peri	od		
	 Total		Less than 1 Year		Years	3-5 Years		ore than Years
Bank debt obligations	\$ _	\$	_	(in th	ousands) —	\$	_	\$ _
Other debt obligations	49		14		31		4	_
Cash interest payments on debt	9		3		5		1	_
Lease obligations	3,739		810		1,566		1,363	_
Purchase order and capital expenditure commitments (1)	13,117		13,117		_		_	_
Total	\$ 16,914	\$	13,944	\$	1,602	\$	1,368	\$

(1) Reflects non-cancellable purchase commitments primarily for certain inventory items entered into in order to secure better pricing and ensure materials on hand.

# **Off-Balance Sheet Arrangements**

We have no off-balance sheet arrangements.

## **Inflation**

Our results from operations have not been materially affected by inflation. We are monitoring input costs and cannot currently predict the future impact to our operations by inflation.

## **Critical Accounting Policies and Estimates**

The discussion and analysis of our financial condition and results of operations is based upon our consolidated financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States. The preparation of our consolidated financial statements requires us to make certain estimates and judgments that affect our reported assets, liabilities, revenue and expenses, and our related disclosure of contingent assets and liabilities. We re-evaluate our estimates on an ongoing basis, including those related to revenue recognition, inventory valuation, collectability of receivables, stock-based compensation, warranty reserves and income taxes. We base our estimates on historical experience and on various assumptions that we believe to be reasonable under the circumstances. Actual results may differ from these estimates. A summary of our critical accounting policies is set forth below.

Revenue Recognition. We generate revenue primarily by selling commercial lighting fixtures and components and by installing these fixtures in our customer's facilities. We recognize revenue in accordance with the guidance in "Revenue from Contracts with Customers" (Topic 606) ("ASC 606") when control of the goods or services being provided (which we refer to as a performance obligation) is transferred to a customer at an amount that reflects the consideration we expect to receive in exchange for those goods or services. Prices are generally fixed at the time of order confirmation. The amount of expected consideration includes estimated deductions and early payment discounts calculated based on historical experience, customer rebates based on agreed upon terms applied to actual and projected sales levels over the rebate period, and any amounts paid to customers in conjunction with fulfilling a performance obligation.

If there are multiple performance obligations in a single contract, the contract's total transaction price per GAAP is allocated to each individual performance obligation based on their relative standalone selling price. A performance obligation's standalone selling price is the price at which we would sell such promised good or service separately to a customer. We use an observable price to determine the stand-alone selling price for separate performance obligations or an expected cost-plus margin per GAAP approach when one is not available. The expected cost-plus margin per GAAP approach is used to determine the stand-alone selling price for the installation performance obligation and is based on average historical installation margin.

Revenue derived from customer contracts which include only performance obligation(s) for the sale of lighting fixtures and components is classified as Product revenue in the Consolidated Statements of Operations. The revenue for these transactions is recorded at the point in time when management believes that the customer obtains control of the products, generally either upon shipment or upon delivery to the customer's facility. This point in time is determined separately for each contract and requires judgment by management of the contract terms and the specific facts and circumstances concerning the transaction.

Revenue from a customer contract which includes both the sale of fixtures and the installation of such fixtures (which we refer to as a turnkey project) is allocated between each lighting fixture and the installation performance obligation based on relative standalone selling prices.

Revenue from turnkey projects that is allocated to the sale of the lighting fixtures is recorded at the point in time when management believes the customer obtains control of the product(s) and is reflected in Product revenue. This point in time is determined separately for each customer contract based upon the terms of the contract and the nature and extent of our control of the light fixtures during the installation. Product revenue associated with turnkey projects can be recorded (a) upon shipment or delivery, (b) subsequent to shipment or delivery and upon customer payments for the light fixtures, (c) when an individual light fixture is installed and working correctly, or (d) when the customer acknowledges that the entire installation project is substantially complete. Determining the point in time when a customer obtains control of the lighting fixtures in a turnkey project can be a complex judgment and is applied separately for each individual light fixture included in a contract. In making this judgment, management considers the timing of various factors, including, but not limited to, those detailed below:

- when there is a legal transfer of ownership;
- · when the customer obtains physical possession of the products;
- · when the customer starts to receive the benefit of the products;
- the amount and duration of physical control that we maintain on the products after they are shipped to, and received at, the customer's facility;
- whether we are required to maintain insurance on the lighting fixtures when they are in transit and after they are delivered to the customer's facility;
- when each light fixture is physically installed and working correctly;
- · when the customer formally accepts the product; and
- when we receive payment from the customer for the light fixtures.

Revenue from turnkey projects that is allocated to the single installation performance obligation is reflected in Service revenue. Service revenue is recorded over-time as we fulfill our obligation to install the light fixtures. We measure our performance toward fulfilling our performance obligations for installations using an output method that calculates the number of light fixtures completely removed and installed as of the measurement date in comparison to the total number of light fixtures to be removed and installed under the contract.

We offer a financing program, called an Orion Throughput Agreement, or OTA, for a customer's lease of our energy management systems. The OTA is structured as a sales-type lease and upon successful installation of the system and customer acknowledgment that the system is operating as specified, revenue is recognized at our net investment in the lease, which typically is the net present value of the future cash flows.

We also record revenue in conjunction with several limited power purchase agreements ("PPAs") still outstanding. Those PPAs are supply-side agreements for the generation of electricity. Our last PPA expires in 2031. Revenue associated with the sale of energy generated by the solar facilities under these PPAs is within the scope of ASC 606. Revenues are recognized over-time and are equal to the amount billed to the customer, which is calculated by applying the fixed rate designated in the PPAs to the variable amount of electricity generated each month. This approach is in accordance with the "right to invoice" practical expedient provided for in ASC 606. We also recognize revenue upon the sale to third parties of tax credits received from operating the solar facilities and from amortizing a grant received from the federal government during the period starting when the power generating facilities were constructed until the expiration of the PPAs; these revenues are not derived from contracts with customers and therefore not under the scope of ASC 606.

*Inventories*. Inventories are stated at the lower of cost or net realizable value and include raw materials, work in process and finished goods. Items are removed from inventory using the first-in, first-out method. Work in process inventories are comprised of raw materials that have been converted into components for final assembly. Inventory amounts include the cost to manufacture the item, such as the cost of raw materials and related freight, labor and other applied overhead costs. We review our inventory for obsolescence. If the net realizable value, which is based upon the estimated selling price, less estimated costs of completion, disposal, and transportation, falls below cost, then the inventory value is reduced to its net realizable value. Our inventory obsolescence reserves at March 31, 2021 were \$1.9 million, or 8.9% of gross inventory, and \$2.4 million, or 14.3% of gross inventory, at March 31, 2020.

Allowance for Doubtful Accounts. We perform ongoing evaluations of our customers and continuously monitor collections and payments and estimate an allowance for doubtful accounts based upon the aging of the underlying receivables, our historical experience with write-offs and specific customer collection issues that we have identified. While such credit losses have historically been within our expectations, and we believe appropriate reserves have been established, we may not adequately predict future credit losses. If the financial condition of our customers were to deteriorate and result in an impairment of their ability to make payments, additional allowances might be required which would result in additional general and administrative expense in the period such determination is made. Our allowance for doubtful accounts was eleven thousand dollars, or 0.1% of gross receivables, at March 31, 2021 and twenty-eight thousand dollars, or 0.3% of gross receivables, at March 31, 2020.

Recoverability of Long-Lived Assets. We evaluate long-lived assets such as property, equipment and definite lived intangible assets, such as patents, for impairment whenever events or circumstances indicate that the carrying value of the assets recognized in our financial statements may not be recoverable. Factors that we consider include whether there has been a significant decrease in the market value of an asset, a significant change in the way an asset is being utilized, or a significant change, delay or departure in our strategy for that asset, or a significant change in the macroeconomic environment, such as the impact of the COVID-19 pandemic. Our assessment of the recoverability of long-lived assets involves significant judgment and estimation. These assessments reflect our assumptions, which, we believe, are consistent with the assumptions hypothetical marketplace participants use. Factors that we must estimate when performing recoverability and impairment tests include, among others, forecasted revenue, margin costs and the economic life of the asset. If impairment is indicated, we first determine if the total estimated future cash flows on an undiscounted basis are less than the carrying amounts of the asset or assets. If so, an impairment loss is measured and recognized.

As of March 31, 2020, due to the forecasted change in the macroeconomic conditions due to the COVID-19 pandemic, a triggering event occurred requiring us to evaluate our long-lived assets for impairment. Due to the central nature of our operations, our tangible and intangible definite-lived assets support our full operations, are utilized by all three of our reportable segments, and do not generate separately identifiable cash flows. As such, these assets together represent a single asset group. We performed the recoverability test for the asset group by comparing the carrying value to the group's expected future undiscounted cash flows. We concluded that the undiscounted cash flows of the definite lived asset group exceeded the carrying value. As such the asset group was deemed recoverable and no impairment was recorded.

Our impairment loss calculations require that we apply judgment in identifying asset groups, estimating future cash flows, determining asset fair values, and estimating asset's useful lives. To make these judgments, we may use internal discounted cash flow estimates, quoted market prices, when available, and independent appraisals, as appropriate, to determine fair value.

If actual results are not consistent with our assumptions and judgments used in estimating future cash flows and asset fair values, we may be required to recognize future impairment losses which could be material to our results of operations.

Indefinite Lived Intangible Assets. We test indefinite lived intangible assets for impairment at least annually on the first day of our fiscal fourth quarter, or when indications of potential impairment exist. We monitor for the existence of potential impairment indicators throughout the fiscal year. Our annual impairment test may begin with a qualitative test to determine whether it is more likely than not that an indefinite lived intangible asset's carrying value is greater than its fair value. If our qualitative assessment reveals that asset impairment is more likely than not, we perform a quantitative impairment test by comparing the fair value of the indefinite lived intangible asset to its carrying value. Alternatively, we may bypass the qualitative test and initiate impairment testing with the quantitative impairment test.

We performed a qualitative assessment in conjunction with our annual impairment test of our indefinite lived intangible assets as of January 1, 2021. This qualitative assessment considered our operating results for the first nine months of fiscal 2021 in comparison to prior years as well as its anticipated fourth quarter results and fiscal 2022 plan. As a result of the conditions that existed as of the assessment date, an asset impairment was not deemed to be more likely than not and a quantitative analysis was not required.

*Stock-Based Compensation.* We currently issue restricted stock awards to our employees, executive officers and directors. Prior to fiscal 2015, we also issued stock options to these individuals. We apply the provisions of ASC 718, *Compensation - Stock Compensation*, to these restricted stock and stock option awards which requires us to expense the estimated fair value of the awards based on the fair value of the award on the date of grant. Compensation costs for equity incentives are recognized in earnings, on a straight-line basis over the requisite service period.

Accounting for Income Taxes. As part of the process of preparing our consolidated financial statements, we are required to determine our income taxes in each of the jurisdictions in which we operate. This process involves estimating our actual current tax expenses, together with assessing temporary differences resulting from recognition of items for income tax and accounting purposes. These differences result in deferred tax assets and liabilities, which are included within our consolidated balance sheet. We must then assess the likelihood that our deferred tax assets will be recovered from future taxable income and, to the extent we believe that recovery is not likely, establish a valuation allowance. To the extent we establish a valuation allowance or increase this allowance in a period, we must reflect this increase as an expense within the tax provision in our statements of operations.

Our judgment is required in determining our provision for income taxes, our deferred tax assets and liabilities, and any valuation allowance recorded against our net deferred tax assets. We continue to monitor the realizability of our deferred tax assets and adjust the valuation allowance accordingly. For fiscal 2020 and 2019 we have recorded a full valuation allowance against our net federal and net state deferred tax assets due to our cumulative three-year taxable losses. During fiscal 2021, we reduced our valuation allowance on the basis of our reassessment of the amount of our deferred tax assets that are more likely than not to be realized. In making these determinations, we considered all available positive and negative evidence, including projected future taxable income, tax planning strategies, recent financial performance and ownership changes.

We believe that past issuances and transfers of our stock caused an ownership change in fiscal 2007 that affected the timing of the use of our net operating loss carry-forwards, but we do not believe the ownership change affects the use of the full amount of the net operating loss carry-forwards. As a result, our ability to use our net operating loss carry-forwards attributable to the period prior to such ownership change to offset taxable income will be subject to limitations in a particular year, which could potentially result in increased future tax liability for us.

As of March 31, 2021, we had net operating loss carryforwards of approximately \$69.4 million for federal tax purposes, \$61.8 million for state tax purposes, and \$0.8 million for foreign tax purposes. As of the prior fiscal year, this amount is inclusive of the entire loss carryforward on the filed returns.

We also had federal tax credit carryforwards of \$1.3 million and state tax credit carryforwards of \$0.8 million, which are partially reserved for as part of our valuation allowance. Of these tax attributes, \$8.4 million of the federal and state net operating loss carryforwards are not subject to time restrictions on use but may only be used to offset 80% of future adjusted taxable income. The \$123.6 million net operating loss and tax credit carryforwards will begin to expire in varying amounts between 2022 and 2040.

We recognize penalties and interest related to uncertain tax liabilities in income tax expense. Penalties and interest were immaterial as of the date of adoption and are included in unrecognized tax benefits.

By their nature, tax laws are often subject to interpretation. Further complicating matters is that in those cases where a tax position is open to interpretation, differences of opinion can result in differing conclusions as to the amount of tax benefits to be recognized under Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") 740, Income Taxes. ASC 740 utilizes a two-step approach for evaluating tax positions. Recognition (Step 1) occurs when an enterprise concludes that a tax position, based solely on its technical merits, is more likely than not to be sustained upon examination. Measurement (Step 2) is only addressed if Step 1 has been satisfied. Under Step 2, the tax benefit is measured as the largest amount of benefit, determined on a cumulative probability basis that is more likely than not to be realized upon ultimate settlement. Consequently, the level of evidence and documentation necessary to support a position prior to being given recognition and measurement within the financial statements is a matter of judgment that depends on all available evidence. As of March 31, 2021, the balance of gross unrecognized tax benefits was approximately \$0.3 million, all of which would reduce our effective tax rate if recognized. We believe that our estimates and judgments discussed herein are reasonable, however, actual results could differ, which could result in gains or losses that could be material.

# **Recent Accounting Pronouncements**

See Note 3 – Summary of Significant Accounting Policies to our accompanying audited consolidated financial statements for a full description of recent accounting pronouncements including the respective expected dates of adoption and expected effects on results of operations and financial condition.

# Item 7A. Quantitative and Qualitative Disclosure About Market Risk

Market risk is the risk of loss related to changes in market prices, including interest rates, foreign exchange rates and commodity pricing that may adversely impact our consolidated financial position, results of operations or cash flows.

*Inflation.* Our results from operations have not been materially affected by inflation. We are monitoring input costs and cannot currently predict the future impact to our operations by inflation.

Foreign Exchange Risk. We face minimal exposure to adverse movements in foreign currency exchange rates. Our foreign currency losses for all reporting periods have been nominal.

*Interest Rate Risk.* Our investments consist primarily of investments in money market funds. While the instruments we hold are subject to changes in the financial standing of the issuer of such securities, we do not believe that we are subject to any material risks arising from changes in interest rates, foreign currency exchange rates, commodity prices, equity prices or other market changes that affect market risk sensitive instruments. It is our policy not to enter into interest rate derivative financial instruments. As a result, we do not currently have any significant interest rate exposure.

As of March 31, 2021, we had no outstanding debt with floating interest rates.

Commodity Price Risk. We are exposed to certain commodity price risks associated with our purchases of raw materials, most significantly our aluminum purchases. A hypothetical 20% increase in aluminum prices would have had a negative impact of \$0.6 million on our net income in fiscal 2021. We have not experienced any material adverse impacts from commodity price risk due to the COVID-19 pandemic; however, as of the date of this report, we are not able to predict the future impact of COVID-19 on this risk.

# ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA INDEX TO CONSOLIDATED FINANCIAL STATEMENTS

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#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Shareholders and Board of Directors Orion Energy Systems, Inc. Manitowoc, Wisconsin

# **Opinion on the Consolidated Financial Statements**

We have audited the accompanying consolidated balance sheets of Orion Energy Systems, Inc. (the "Company") as of March 31, 2021 and 2020, the related consolidated statements of operations, shareholders' equity, and cash flows for each of the three years in the period ended March 31, 2021, and the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company at March 31, 2021 and 2020, and the results of its operations and its cash flows for each of the three years in the period ended March 31, 2021, in conformity with accounting principles generally accepted in the United States of America.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) ("PCAOB"), the Company's internal control over financial reporting as of March 31, 2021, based on criteria established in Internal Control – Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO") and our report dated June 1, 2021 expressed an unqualified opinion thereon.

# **Basis for Opinion**

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's consolidated financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud.

Our audits included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

## **Critical Audit Matters**

The critical audit matters communicated below are matters arising from the current period audit of the consolidated financial statements that were communicated or required to be communicated to the audit committee and that: (1) relate to accounts or disclosures that are material to the consolidated financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

# Revenue Recognition - Standalone selling price estimations on turnkey contracts

As described in Note 3 to the consolidated financial statements, the Company generates revenue by selling commercial lighting fixtures and components and by installing these fixtures. For contracts that contain multiple performance obligations, the contract's transaction price is allocated to the performance obligations based on their relative standalone selling prices. For turnkey contracts, the standalone selling price for installation service is estimated using an expected cost-plus a margin approach.

We identified the estimation of the standalone selling price of installation service in turnkey contracts as a critical audit matter. Under the expected costplus a margin approach, management estimates the cost of services and applies an estimated margin. The margin estimate requires significant management judgment and is based on a variety of factors such as geographical location, quantity and type of product to be removed and/or installed, and average historical installation margins. Auditing this estimate involved subjective and complex auditor judgment.

The primary procedures we performed to address this critical audit matter included:

- Testing the design and operating effectiveness of internal controls over revenue recognition; specifically, inspecting the Company's
  controls over estimation of the margin, including their review of a sample of completed turnkey contracts to compare the actual margins
  achieved to the estimated margin.
- Evaluating the reasonableness of assumptions used by management in estimating standalone selling price for installation services by (i) examining a sample of turnkey contracts and assessing the reasonableness of the factors considered including geographical location, product type and historical experience; and (ii) examining the most significant contract on a disaggregated level and comparing management's assumptions to our independently-developed assumptions and evaluating the reasons for significant differences.
- Assessing that the estimated margin is applied consistently and calculated accurately by testing the calculation for a sample of turnkey
  contracts and vouching the historical cost inputs incurred for installation and recycling services and verifying the estimated margin fell
  within a reasonable range of historical margins

# **Deferred Tax Asset Valuation Allowance**

As described in Note 14 to the Company's consolidated financial statements, during the year ended March 31, 2021, the Company released approximately \$20.9 million of the valuation allowance on a significant portion of its deferred tax assets. In evaluating the realizability of deferred tax assets, the available positive and negative evidence, including projected future taxable income exclusive of reversing temporary differences, history of book losses, tax planning strategies, and results of recent operations, are considered.

We identified the Company's evaluation of the realizability of deferred tax assets as a critical audit matter. Significant management judgments are required in evaluating and weighing the collective positive and negative evidence that are used to assess the realizability of deferred tax assets, which include various assumptions surrounding projected future taxable income, the rate of continued growth, and forecasted timing of reversal of temporary differences. Auditing these elements involved complex and subjective auditor judgment due to the nature and extent of audit effort required to address these matters, including the need to involve personnel with specialized skill and knowledge.

The primary procedures we performed to address this critical audit matter included:

- Testing the design and operating effectiveness of internal controls over income taxes, specifically, inspecting the Company's controls
  over the evaluation of the realizability of deferred tax assets and controls over the development and review of the projected future taxable
  income.
- Assessing the reasonableness of the Company's ability to generate future taxable income and utilize the deferred tax assets by evaluating:
  (i) the forecast of future taxable income, (ii) the rate of continued growth, including performing independent estimates of the expected growth against the Company's historical performance, and (iii) the timing of future reversal of temporary differences.
- Utilizing personnel with specialized knowledge and skill in taxes to assist in the evaluation of the Company's assessment of positive and negative evidence, and whether the estimated future sources of taxable income were sufficient to utilize the deferred tax assets in the relevant time period.

/s/ BDO USA, LLP We have served as the Company's auditor since 2012. Milwaukee, Wisconsin June 1, 2021

## REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

Shareholders and Board of Directors Orion Energy Systems, Inc. Manitowoc, Wisconsin

#### **Opinion on Internal Control over Financial Reporting**

We have audited Orion Energy Systems, Inc.'s (the "Company's") internal control over financial reporting as of March 31, 2021, based on criteria established in Internal Control – Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (the "COSO criteria"). In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of March 31, 2021, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) ("PCAOB"), the consolidated balance sheets of the Company as of March 31, 2021 and 2020, the related consolidated statements of operations, shareholders' equity, and cash flows for each of the three years in the period ended March 31, 2021, and the related notes and our report dated June 1, 2021 expressed an unqualified opinion thereon.

# **Basis for Opinion**

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Item 9A, Management's Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit of internal control over financial reporting in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audit also included performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

# **Definition and Limitations of Internal Control over Financial Reporting**

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ BDO USA, LLP Milwaukee, Wisconsin June 1, 2021

# ORION ENERGY SYSTEMS, INC. AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS

(in thousands, except share amounts)

		Marc	h 31,	
		2021		2020
Assets	_		_	
Cash and cash equivalents	\$	19,393	\$	28,751
Accounts receivable, net		13,572		10,427
Revenue earned but not billed		2,930		560
Inventories, net		19,554		14,507
Prepaid expenses and other current assets		1,082		723
Total current assets		56,531		54,968
Property and equipment, net		11,369		11,817
Other intangible assets, net		1,952		2,216
Deferred tax assets		19,785		_
Long-term accounts receivable		_		760
Other long-term assets		3,184		2,802
Total assets	\$	92,821	\$	72,563
Liabilities and Shareholders' Equity		_		
Accounts payable	\$	17,045	\$	19,834
Accrued expenses and other		13,226		7,228
Deferred revenue, current		87		107
Current maturities of long-term debt		14		35
Total current liabilities		30,372		27,204
Revolving credit facility		_		10,013
Long-term debt, less current maturities		35		50
Deferred revenue, long-term		640		715
Other long-term liabilities		3,700		3,546
Total liabilities		34,747		41,528
Commitments and contingencies (Note 15)	·			
Shareholders' equity:				
Preferred stock, \$0.01 par value: Shares authorized: 30,000,000 shares				
at March 31, 2021 and 2020; no shares issued and outstanding at				
March 31, 2021 and 2020		_		_
Common stock, no par value: Shares authorized: 200,000,000 at				
March 31, 2021 and 2020; shares issued: 40,279,050 and				
39,729,569 at March 31, 2021 and 2020; shares outstanding:				
30,805,300 and 30,265,997 at March 31, 2021 and 2020				_
Additional paid-in capital		157,485		156,503
Treasury stock: 9,473,750 and 9,463,572 common shares at		(0.0.0.15)		(0.2.1.25)
March 31, 2021 and 2020		(36,240)		(36,163)
Retained deficit		(63,171)		(89,305)
Total shareholders' equity		58,074	-	31,035
Total liabilities and shareholders' equity	\$	92,821	\$	72,563

# ORION ENERGY SYSTEMS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF OPERATIONS

(in thousands, except share and per share amounts)

	Fiscal Year Ended March 31,					
		2021		2020		2019
Product revenue	\$	87,664	\$	113,352	\$	56,261
Service revenue		29,176		37,489		9,493
Total revenue		116,840		150,841		65,754
Cost of product revenue		63,233		83,588		44,111
Cost of service revenue		23,483		30,130		7,091
Total cost of revenue		86,716		113,718		51,202
Gross profit		30,124		37,123		14,552
Operating expenses:						
General and administrative		11,262		11,184		10,231
Sales and marketing		10,341		11,113		9,104
Research and development		1,685		1,716		1,374
Total operating expenses		23,288		24,013		20,709
Income (loss) from operations		6,836		13,110		(6,157)
Other income (expense):						
Other income		56		28		80
Interest expense		(127)		(279)		(493)
Amortization of debt issue costs		(157)		(243)		(101)
Loss on debt extinguishment		(90)		_		_
Interest income		<u> </u>		5		11
Total other expense		(318)		(489)		(503)
Income (loss) before income tax		6,518		12,621		(6,660)
Income tax (benefit) expense		(19,616)		159		14
Net income (loss)	\$	26,134	\$	12,462	\$	(6,674)
Basic net income (loss) per share attributable to common shareholders	\$	0.85	\$	0.41	\$	(0.23)
Weighted-average common shares outstanding		30,634,553		30,104,552		29,429,540
Diluted net income (loss) per share	\$	0.83	\$	0.40	\$	(0.23)
Weighted-average common shares and share equivalents						
outstanding		31,303,727		30,964,777		29,429,540

# ORION ENERGY SYSTEMS, INC. AND SUBSIDIARIES STATEMENTS OF SHAREHOLDERS' EQUITY (in thousands, except share amounts)

				Shar	eholders' Equity				
	Commo	n Sto			• •				
	Shares		Additional Paid-in Capital		Treasury Stock		Retained Earnings (Deficit)	Sh	Total nareholders' Equity
Balance, March 31, 2018	28,953,183	\$	155,003	\$	(36,085)	\$	(95,494)	\$	23,424
Shares issued under Employee Stock Purchase Plan	4,642		_		4		_		4
Stock-based compensation	653,394		825		_		_		825
Employee tax withholdings on stock-based									
compensation	(11,061)		_		(10)		_		(10)
Cumulative effect of accounting change due to adoption of ASC 606							401		401
Net loss	<u> </u>		<del>_</del>		<del>_</del>		(6,674)		(6,674)
-	20,000,150	_	155,000		(20,001)	_			
Balance, March 31, 2019	29,600,158		155,828		(36,091)		(101,767)		17,970
Exercise of stock options and warrants for cash	22,362		57						57
Shares issued under Employee Stock Purchase Plan	2,361		_		7		_		7
Stock-based compensation	669,238		618		_		_		618
Employee tax withholdings on stock-based compensation	(28,122)				(79)				(79)
Net income	(20,122)		_		(73)		12,462		12,462
Balance, March 31, 2020	20.205.007	_	150 502		(36,163)				31,035
	30,265,997		156,503		(30,103)		(89,305)		
Exercise of stock options and warrants for cash	99,000		229						229
Shares issued under Employee Stock Purchase Plan	1,146				7				7
Stock-based compensation	450,481		753		/		<del>_</del>		753
•	450,461		/55						/55
Employee tax withholdings on stock-based	(11 224)				(94)				(94)
compensation Net income	(11,324)				(84)		26,134		(84)
		ф.	455.465	ф	(26.242)	Φ.		ф.	26,134
Balance, March 31, 2021	30,805,300	\$	157,485	\$	(36,240)	\$	(63,171)	\$	58,074

# ORION ENERGY SYSTEMS, INC. AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (in thousands)

Provision for bad debts         —         —         5 of		Fiscal Year Ended March 31,							
Net income (loss)   See   12,462   See   16,67			2021		2020		2019		
Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities:   Depreciation	-	ф	00.404	Φ.	10.400	Φ.	(0.05.4)		
Cused in) operating activities:   Depreciation		\$	26,134	\$	12,462	\$	(6,674)		
Depending									
Amortization of intangible assets         290         359         44           Stock-based compensation         753         618         82           Amortization of debt essue costs         157         243         10           Loss on debt extinguishment         90         —         —           Deferred income tax benefit         (19,660)         —         —           Loss on sale of property and equipment         1         10         —         —           Provision for bad debts         —         —         —         5           Other         106         57         5         5           Changes in operating assets and liabilities:         —         —         —         5         5           Changes in operating assets and liabilities:         —         —         —         5         5         5           Changes in operating assets and breasets         (306)         66 <td></td> <td></td> <td>4 400</td> <td></td> <td>4 202</td> <td></td> <td>4 000</td>			4 400		4 202		4 000		
Stock-based compensation         753         618         822           Amortization of debt issue costs         157         243         10           Loss on debt extinguishment         90         —         —           Deferred income tax benefit         (19),860         —         —           Loss on sale of property and equipment         1         10         —           Provision for inventory reserves         275         205         (20           Provision for bad debts         —         —         —         5           Other         106         57         5         5           Clanges in operating assets and liabilities:         —         —         —         5         5           Accounts receivable         (2,340)         3,616         (5,544         8         6,632         1,319         (4,68)         1,391         1,468         1,391         1,468         1,391         1,468         1,292         1,248         1,292         1,248         1,292         1,248         1,292         1,292         1,248         1,292         1,248         1,292         1,248         1,292         1,248         1,292         1,248         1,292         1,248         1,292         1,248         1									
Amonization of deb issue costs         157         243         10           Loss on debt extinguishment         9         —         —           Deferred income tax benefit         (19,860)         —         —           Loss on sale of property and equipment         1         10         —           Provision for inventory reserves         275         205         (20           Other         106         57         5           Changes in operating assets and liabilities:         —         —         5           Changes in operating assets and liabilities:         —         —         5         5           Ckacounts receivable         (2,347)         3,616         (5,844           Revenue earned but not billed         (2,370)         3,186         (1,394)           Inventories         (396)         66         66           Accounts receivable         (2,637)         (79         8,91           Accounts payable         (361)         (31         (31 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>									
Descripting the property and equipment   90   19   10   10   10   10   10   10	-								
Deferred income tax benefit					243		101		
Loss on sale of property and equipment	9				_		_		
Provision for inventory reserves         275         205         (20)           Provision for bad debts         —         —         —         5           Other         106         57         55           Changes in operating assets and liabilities:							_		
Provision for bad debts         —         —         5           Other         106         57         5           Changes in operating assets and liabilities:         —         —         5           Accounts receivable         (2,344)         3,616         (5,444)           Revenue aemed but not billed         (2,370)         3,186         (1,39)           Inventories         (366)         66         6           Accounts payable         (2,637)         (79)         8,91           Accrude expenses and other liabilities         5,79         (192)         1,97           Deferred revenue, current and long-term         (95)         (92)         (4           Net cash provided by (used in) operating activities         1,729         20,33         (5,05)           Investing activities         (902)         (814)         (38           Additions to patents and licenses         (51)         (131)         (60           Proceeds from sales of property, plant and equipment         (902)         (814)         (81           Proceeds from sales of property, plant and equipment         (35)         (92)         (81           Payment of investing activities         (36)         (93)         (81           Proceeds from revolving c							_		
Other         106         57         55           Changes in operating assets and liabilities:         3,616         6,844           Accounts receivable         (2,334)         3,616         (3,446)           Revenue earned but not billed         (2,370)         3,186         (1,390)           Inventories         (5,322)         (1,319)         (4,688)           Prepaid expenses and other assets         (396)         66         66           Accounts payable         (2,637)         (79)         8,910           Accrued expenses and other liabilities         (5,797)         (192)         1,977           Deferred revenue, current and long-term         (95)         (92)         44           Net cash provided by (used in) operating activities         1,729         20,343         (5,051           Investing activities         (902)         (814)         (38           Additions to patents and licenses         (51)         (131)         (66           Pocceds from sales of property, plant and equipment         7         9         -           Net cash used in investing activities         (35)         (92)         (8           Proceeds from sales of property, plant and equipment         3         (90)         (93         (43 <tr< td=""><td>·</td><td></td><td>275</td><td></td><td>205</td><td></td><td>(202)</td></tr<>	·		275		205		(202)		
Changes in operating assets and liabilities:         (2,384)         3,516         (5,84)           Revenue earned but not billed         (2,370)         3,186         (1,390)           Inventories         (5,322)         (1,319)         (4,688)           Prepaid expenses and other assets         (366)         66         66           Accounts payable         (2,637)         (79)         8,911           Accrued expenses and other liabilities         5,797         (192)         1,977           Deferred revenue, current and long-term         (95)         (92)         (44           Net cash provided by (used in) operating activities         1,729         20,343         (505)           Investing activities         (902)         (814)         (38           Purchase of property and equipment         (902)         (814)         (38           Additions to patents and licenses         (51)         (131)         (66           Proceeds from sales of property, plant and equipment         7         9            Net cash used in investing activities         (35)         (92)         (80           Payment of long-term debt         (35)         (92)         (80           Payment of revolving credit facility         (800)         74,100			_		_		56		
Accounts receivable         (2,384)         3,616         (5,844)           Revenue eamed but not billed         (2,37)         3,186         (1,39)           Inventories         (5,322)         (1,319)         (4,68)           Prepaid expenses and other assets         (396)         66         66           Accounts payable         (2,537)         (79)         8,911           Accude expenses and other liabilities         5,797         (192)         1,972           Deferred revenue, current and long-term         (95)         (92)         (4           Net cash provided by (used in) operating activities         1,729         20,343         (5,05)           Investing activities         (902)         (814)         (38           Additions to patents and licenses         (51)         (131)         (6           Proceeds from sales of property, plant and equipment         7         9         -         -           Net cash used in investing activities         (84)         (35)         (44           Financing activities         (84)         (35)         (44           Payment of long-term debt         (35)         (92)         (81           Porticeds from revolving credit facility         (800)         74,10         60,27			106		57		57		
Revenue earned but not billed         (2,370)         3,186         (1,390)           Inventories         (5,322)         (1,319)         (4,688)           Prepaid expenses and other assets         (396)         66         66           Accounts payable         (2,637)         (79)         8,911           Accrued expenses and other liabilities         5,797         (192)         1,972           Deferred revenue, current and long-term         (95)         (92)         (44           Net cash provided by (used in) operating activities         1,729         20,343         (5,055)           Investing activities         (902)         (814)         (38           Additions to patents and licenses         (902)         (814)         (38           Additions to patents and licenses         (902)         (814)         (38           Proceeds from sales of property, plant and equipment         7         9         -           Net cash used in investing activities         (946)         (936)         (445)           Financing activities         (946)         (936)         (445)           Payment of long-term debt         (35)         (92)         (8           Pocceeds from revolving credit facility         (80)         (7,02)         (8									
Inventories							(5,840)		
Prepaid expenses and other assets         (396)         66         6           Accounts payable         (2,637)         (79)         8,914           Accrued expenses and other liabilities         5,797         (192)         1,975           Deferred revenue, current and long-term         (95)         92)         (4           Net cash provided by (used in) operating activities         1,729         20,343         (5,05)           Investing activities         (902)         (814)         (38           Additions to patents and licenses         (51)         (131)         (60           Proceeds from sales of property, plant and equipment         7         9         -           Net cash used in investing activities         (35)         (92)         (8           Proceeds from sales of property, plant and equipment         7         9         -           Net cash used in investing activities         (35)         (92)         (8           Payment of long-term debt         (35)         (92)         (8           Proceeds from revolving credit facility         8,000         74,100         60,27           Payment of revolving credit facility         8,000         74,100         60,27           Payments to settle employee tax withholdings on stock-based         (245)<							(1,390)		
Accounts payable         (2,637)         (79)         8,910           Accrued expenses and other liabilities         5,797         (192)         1,977           Deferred revenue, current and long-term         (95)         (92)         (4           Net cash provided by (used in) operating activities         1,729         20,343         (5,055)           Investing activities         1,729         20,343         (5,055)           Purchase of property and equipment         (902)         (814)         (38           Additions to patents and licenses         (51)         (131)         (60           Proceeds from sales of property, plant and equipment         7         9            Net cash used in investing activities         (946)         (936)         (44           Financing activities         (946)         (936)         (44           Financing activities         (800)         74,100         60,27           Revecals from revolving credit facility         (800)         74,100         60,27           Payment of revolving credit facility         (800)         74,100         60,27           Payments to settle employee tax withholdings on stock-based country of the proceeds from employee equity exercises         (84)         (76)         (10           Debt issu					(1,319)		(4,689)		
Accrued expenses and other liabilities         5,797         (192)         1,978           Deferred revenue, current and long-term         (95)         (92)         (44           Net cash provided by (used in) operating activities         1,729         20,343         (5,056)           Investing activities         800         (814)         (38           Purchase of property and equipment         (902)         (814)         (38           Additions to patents and licenses         (51)         (131)         (66           Proceeds from sales of property, plant and equipment         7         9            Net cash used in investing activities         (946)         (936)         (44           Functing activities         (946)         (936)         (44           Proceeds from sales of property, plant and equipment         (35)         (92)         (88           Proceeds from sales of property graditics         (35)         (92)         (88           Proceeds from revolving credit facility         (800)         74,100         60,270           Payment of revolving credit facility         (800)         74,100         60,270           Payments to settle employee tax withholdings on stock-based compensation         (84)         (76)         (10           Debt iss			(396)		66		68		
Deferred revenue, current and long-term         (95)         (92)         (44)           Net cash provided by (used in) operating activities         1,729         20,343         (50,56)           Investing activities         8         902         (814)         38           Additions to patents and licenses         (51)         (131)         (66)           Additions to patents and licenses         (51)         (131)         (66)           Proceeds from sales of property, plant and equipment         7         9            Net cash used in investing activities         (940)         (35)         (92)         (84)           Financing activities         3,000         74,100         60,27           Payment of long-term debt         (35)         (92)         (88)           Proceeds from revolving credit facility         8,000         74,100         60,27           Payment of revolving credit facility         (80)         74,100         60,27           Payment so settle employee tax withholdings on stock-based contract employee end of contract with contract and contract employees and contract with contract and contract employees and contract employe	1 0				(79)		8,916		
Net cash provided by (used in) operating activities         1,729         20,343         (5,050)           Inversing activities         9002         (814)         (38           Additions to patents and licenses         (51)         (131)         (60           Proceeds from sales of property, plant and equipment         7         9            Net cash used in investing activities         (946)         (936)         (445)           Financing activities         (946)         (936)         (445)           Financing activities         (946)         (936)         (445)           Financing activities         (946)         (936)         (445)           Proceeds from evolving credit facility         (35)         (92)         (88           Proceeds from revolving credit facility         (800)         74,100         60,270           Payment of revolving credit facility         (801)         (73,28)         (54,970           Payment of revolving credit facility         (801)         (73,98)         (54,970           Payment of settle employee tax withholdings on stock-based         (84)         (76)         (10           Debt issue costs         (245)         (91)         (39           Net cash (used in) provided by financing activities         (10,141)			5,797				1,975		
Purchase of property and equipment	Deferred revenue, current and long-term		(95)		(92)		(44		
Purchase of property and equipment         (902)         (814)         (38)           Additions to patents and licenses         (51)         (131)         (66)           Proceeds from sales of property, plant and equipment         7         9         —           Net cash used in investing activities         (946)         (936)         (44)           Financing activities         3(35)         (92)         (88)           Payment of long-term debt         (35)         (92)         (88)           Proceeds from revolving credit facility         (18,013)         (73,289)         (54,970)           Payments to settle employee tax withholdings on stock-based compensation         (84)         (76)         (11           Debt issue costs         (245)         (91)         (39)           Net proceeds from employee equity exercises         236         63         4           Net cash (used in) provided by financing activities         (10,141)         615         4,812           Net (decrease) increase in cash and cash equivalents         (9,358)         20,022         (69)           Cash and cash equivalents at beginning of period         28,751         8,729         9,422           Cash and cash equivalents at end of period         \$19,393         28,751         8,729         9,422	Net cash provided by (used in) operating activities		1,729		20,343		(5,058		
Additions to patents and licenses         (51)         (131)         (60)           Proceeds from sales of property, plant and equipment         7         9         —           Net cash used in investing activities         (946)         (936)         (448)           Financing activities         8,000         74,100         60,27           Payment of long-term debt         8,000         74,100         60,27           Payment of revolving credit facility         (18,013)         (73,289)         (54,970)           Payments to settle employee tax withholdings on stock-based compensation         (84)         (76)         (11           Debt issue costs         (245)         (91)         (390)           Net proceeds from employee equity exercises         236         63         2           Net cash (used in) provided by financing activities         (10,141)         615         4,812           Net (decrease) increase in cash and cash equivalents         (9,358)         20,022         (69)           Cash and cash equivalents at beginning of period         28,751         8,729         9,422           Cash and cash equivalents at end of period         28,751         8,729         9,422           Cash paid for interest         (18)         (254)         (17           Cash	Investing activities								
Proceeds from sales of property, plant and equipment         7         9         —           Net cash used in investing activities         (946)         (936)         (448)           Financing activities         Secondary of long-term debt         (35)         (92)         (88)           Proceeds from revolving credit facility         8,000         74,100         60,270         60,270           Payment of revolving credit facility         (18,013)         (73,289)         (54,970)         74,000         60,270         74,100         74,100         60,270         74,100         74,100         74,100         74,100         74,100         74,100         74,100         74,100	Purchase of property and equipment		(902)		(814)		(381)		
Net cash used in investing activities         (946)         (936)         (445)           Financing activities         Financing activities         Financing activities         Financing activities         Financing activities         (35)         (92)         (88           Payment of long-term debt         8,000         74,100         60,27         60,27           Payment of revolving credit facility         (18,013)         (73,289)         (54,97)         61,97           Payments to settle employee tax withholdings on stock-based compensation         (84)         (76)         (10         (10         10         639	Additions to patents and licenses		(51)		(131)		(68		
Financing activities         Payment of long-term debt       (35)       (92)       (80         Proceeds from revolving credit facility       8,000       74,100       60,270         Payment of revolving credit facility       (18,013)       (73,289)       (54,970         Payments to settle employee tax withholdings on stock-based compensation       (84)       (76)       (10         Debt issue costs       (245)       (91)       (390         Net proceeds from employee equity exercises       236       63       -20         Net cash (used in) provided by financing activities       (10,141)       615       4,817         Net (decrease) in crash and cash equivalents       (9,358)       20,022       (695         Cash and cash equivalents at beginning of period       28,751       8,729       9,422         Cash and cash equivalents at end of period       28,751       8,729       9,422         Supplemental cash flow information:       \$ (118)       (254)       (17         Cash paid for interest       \$ (118)       (254)       (17         Cash (paid) received for income taxes       \$ (175)       (28)       11         Supplemental disclosure of non-cash investing and financing activities:         Purchase of property, plant and equipment by issui	Proceeds from sales of property, plant and equipment		7		9		_		
Financing activities         Payment of long-term debt       (35)       (92)       (80         Proceeds from revolving credit facility       8,000       74,100       60,270         Payment of revolving credit facility       (18,013)       (73,289)       (54,970         Payments to settle employee tax withholdings on stock-based compensation       (84)       (76)       (10         Debt issue costs       (245)       (91)       (390         Net proceeds from employee equity exercises       236       63       -20         Net cash (used in) provided by financing activities       (10,141)       615       4,817         Net (decrease) in crash and cash equivalents       (9,358)       20,022       (695         Cash and cash equivalents at beginning of period       28,751       8,729       9,422         Cash and cash equivalents at end of period       28,751       8,729       9,422         Supplemental cash flow information:       \$ (118)       (254)       (17         Cash paid for interest       \$ (118)       (254)       (17         Cash (paid) received for income taxes       \$ (175)       (28)       11         Supplemental disclosure of non-cash investing and financing activities:         Purchase of property, plant and equipment by issui	Net cash used in investing activities		(946)		(936)		(449		
Payment of long-term debt         (35)         (92)         (86)           Proceeds from revolving credit facility         8,000         74,100         60,270           Payment of revolving credit facility         (18,013)         (73,289)         (54,970           Payments to settle employee tax withholdings on stock-based compensation         (84)         (76)         (10           Debt issue costs         (245)         (91)         (390           Net proceeds from employee equity exercises         236         63         40           Net cash (used in) provided by financing activities         (10,141)         615         4,817           Net (decrease) increase in cash and cash equivalents         (9,358)         20,022         (69)           Cash and cash equivalents at beginning of period         28,751         8,729         9,424           Cash and cash equivalents at end of period         \$19,393         28,751         8,729           Supplemental cash flow information:           Cash (paid) received for income taxes         \$(175)         (28)         17           Cash (paid) received for income taxes         \$(175)         (28)         17           Supplemental disclosure of non-cash investing and financing activities:         \$(175)         \$(28)         17									
Proceeds from revolving credit facility         8,000         74,100         60,270           Payment of revolving credit facility         (18,013)         (73,289)         (54,970)           Payments to settle employee tax withholdings on stock-based compensation         (84)         (76)         (10           Debt issue costs         (245)         (91)         (390)           Net proceeds from employee equity exercises         236         63         40           Net cash (used in) provided by financing activities         (10,141)         615         4,812           Net (decrease) increase in cash and cash equivalents         (9,358)         20,022         (69)           Cash and cash equivalents at beginning of period         28,751         8,729         9,424           Cash and cash equivalents at end of period         \$ 19,393         28,751         8,729           Supplemental cash flow information:           Cash (paid) received for income taxes         \$ (118)         (254)         (170           Cash (paid) received for income taxes         \$ (175)         (28)         12           Supplemental disclosure of non-cash investing and financing activities:           Purchase of property, plant and equipment by issuing a debt         \$ -         \$ -         \$ -         \$ -         \$ -	_		(35)		(92)		(80)		
Payment of revolving credit facility       (18,013)       (73,289)       (54,976)         Payments to settle employee tax withholdings on stock-based compensation       (84)       (76)       (10         Debt issue costs       (245)       (91)       (390)         Net proceeds from employee equity exercises       236       63       481         Net cash (used in) provided by financing activities       (10,141)       615       4,81         Net (decrease) increase in cash and cash equivalents       (9,358)       20,022       (695)         Cash and cash equivalents at beginning of period       28,751       8,729       9,424         Cash and cash equivalents at end of period       \$ 19,393       28,751       8,729       9,424         Cash paid for interest       \$ (118)       (254)       \$ (170)       (28)       170         Cash (paid) received for income taxes       \$ (175)       (28)       170         Supplemental disclosure of non-cash investing and financing activities:         Purchase of property, plant and equipment by issuing a debt       - \$ -       - \$ 76							60,270		
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compensation         (84)         (76)         (10           Debt issue costs         (245)         (91)         (390)           Net proceeds from employee equity exercises         236         63         40           Net cash (used in) provided by financing activities         (10,141)         615         4,817           Net (decrease) increase in cash and cash equivalents         (9,358)         20,022         (69)           Cash and cash equivalents at beginning of period         28,751         8,729         9,424           Cash and cash equivalents at end of period         \$ 19,393         28,751         8,729           Supplemental cash flow information:           Cash paid for interest         \$ (118)         (254)         \$ (170)           Cash (paid) received for income taxes         \$ (175)         (28)         12           Supplemental disclosure of non-cash investing and financing activities:           Purchase of property, plant and equipment by issuing a debt         \$ -         \$ -         \$ -         \$ 74									
Debt issue costs       (245)       (91)       (390)         Net proceeds from employee equity exercises       236       63       4         Net cash (used in) provided by financing activities       (10,141)       615       4,812         Net (decrease) increase in cash and cash equivalents       (9,358)       20,022       (69)         Cash and cash equivalents at beginning of period       28,751       8,729       9,424         Cash and cash equivalents at end of period       \$ 19,393       28,751       8,729         Supplemental cash flow information:         Cash paid for interest       \$ (118)       (254)       \$ (170)         Cash (paid) received for income taxes       \$ (175)       (28)       170         Supplemental disclosure of non-cash investing and financing activities:         Purchase of property, plant and equipment by issuing a debt       \$ -       \$ -       \$ -       7			(84)		(76)		(10		
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		ф		ď		ď	7.4		
Operating lease assets obtained in exchange for new operating lease Habilities \$ 355 \$ 2,757 \$ —							74		
	Operating lease assets obtained in exchange for new operating lease liabilities	\$	355	<b>3</b>	2,/5/	Э	_		

# ORION ENERGY SYSTEMS, INC. AND SUBSIDIARIES NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

# NOTE 1 — DESCRIPTION OF BUSINESS

Orion includes Orion Energy Systems, Inc., a Wisconsin corporation, and all consolidated subsidiaries. Orion is a developer, manufacturer and seller of lighting and energy management systems to commercial and industrial businesses, and federal and local governments, predominantly in North America.

Orion's corporate offices and leased primary manufacturing operations are located in Manitowoc, Wisconsin. Orion also leases office space in Jacksonville, Florida.

# NOTE 2 — IMPACT OF COVID-19

The COVID-19 pandemic has disrupted business, trade, commerce, financial and credit markets, in the U.S. and globally. Orion's business was adversely impacted by measures taken by government entities and others to control the spread of the virus beginning in March 2020, the last month of Orion's fiscal 2020 year, and continuing most significantly into the second quarter of fiscal 2021. During the second half of fiscal 2021, Orion experienced a rebound in business. Project installations resumed for Orion's largest customer and started installations for a new large specialty retail customer began, with no further significant COVID-19 impacts. However, some customers continue to refrain from awarding new projects and potential future risks remain due to the COVID-19 pandemic.

As an essential business, Orion provides products and services to ensure energy and lighting infrastructure and Orion therefore has continued to operate throughout the pandemic.

As part of Orion's response to the impacts of the COVID-19 pandemic, during the fourth quarter of fiscal 2020 Orion implemented a number of cost reduction and cash conservation measures, including reducing headcount. While certain restrictions began to initially lessen in certain jurisdictions during fiscal 2021, stay-at-home, face mask or lockdown orders remain in effect in others, with employees asked to work remotely if possible. Some customers and projects are in areas where travel restrictions have been imposed, certain customers have either closed or reduced on-site activities, and timelines for the completion of several projects have been delayed, extended or terminated. These modifications to Orion's business practices, including any future actions Orion takes, may cause Orion to experience reductions in productivity and disruptions to Orion's business routines. In addition, Orion is required to make substantial working capital expenditures and advance inventory purchases that Orion may not be able to recoup if Orion's customer agreements or a substantial volume of purchase orders under Orion's customer agreements are delayed or terminated as a result of COVID-19. At this time, it is not possible to predict the overall impact the COVID-19 pandemic will have on Orion's business, liquidity, capital resources or financial results, although the economic and regulatory impacts of COVID-19 significantly reduced Orion's revenue and profitability in the first half of fiscal 2021. If the COVID-19 pandemic becomes more pronounced in Orion's markets or experiences a resurgence in markets recovering from the spread of COVID-19, Orion's operations in areas impacted by such events could experience further material adverse financial impacts due to market changes and other resulting events and circumstances.

Due to the forecasted change in macroeconomic conditions due to the COVID-19 pandemic, as of March 31, 2020, a triggering event occurred requiring Orion to evaluate its long-lived assets for impairment. Orion performed the Step 1 recoverability test for the asset group, and the asset group was deemed recoverable. See Note 8 – Property and Equipment.

On March 27, 2020, the Coronavirus Aid, Relief, and Economic Security (CARES) Act was signed into law and includes certain income tax provisions relevant to businesses. Orion is required to recognize the effect on the consolidated financial statements in the period the law was enacted, which was the period ended March 31, 2020. For the fiscal years ended March 31, 2021, and March 31, 2020, the CARES Act did not have a material impact on Orion's consolidated financial statements. See Note 14 – Income Taxes.

## NOTE 3 — SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

## **Principles of Consolidation**

The consolidated financial statements include the accounts of Orion Energy Systems, Inc. and its wholly-owned subsidiaries. All significant intercompany transactions and balances have been eliminated in consolidation.

# Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and reported amounts of revenues and expenses during that reporting period. Areas that require the use of significant management estimates include revenue recognition, inventory obsolescence, allowance for doubtful accounts, accruals for warranty and loss contingencies, income taxes, impairment analyses, and certain equity transactions. Accordingly, actual results could differ from those estimates.

#### Cash and Cash Equivalents

Orion considers all highly liquid, short-term investments with original maturities of three months or less to be cash equivalents.

#### Fair Value of Financial Instruments

Orion's financial instruments consist of cash and cash equivalents, accounts receivable, accounts payable, accrued expenses and other, revolving credit facility and long-term debt. The carrying amounts of Orion's financial instruments approximate their respective fair values due to the relatively short-term nature of these instruments, or in the case of long-term debt and revolving credit facility, because of the interest rates currently available to Orion for similar obligations. Valuation techniques used to measure fair value must maximize the use of observable inputs and minimize the use of unobservable inputs. GAAP describes a fair value hierarchy based on the following three levels of inputs, of which the first two are considered observable and the last unobservable, that may be used to measure fair value:

- Level 1 Valuations are based on unadjusted quoted prices in active markets for identical assets or liabilities.
- Level 2 Valuations are based on quoted prices for similar assets or liabilities in active markets, or quoted prices in markets that are not active for which significant inputs are observable, either directly or indirectly.
- Level 3 Valuations are based on prices or valuation techniques that require inputs that are both unobservable and significant to the overall fair value measurement. Inputs reflect management's best estimate of what market participants would use in valuing the asset or liability at the measurement date.

# Allowance for Doubtful Accounts

Orion performs ongoing evaluations of its customers and continuously monitors collections and payments. Orion estimates an allowance for doubtful accounts based upon the aging of the underlying receivables, historical experience with write-offs and specific customer collection issues that have been identified. See Note 5 – Accounts Receivable for further discussion of the allowance for doubtful accounts.

#### **Incentive Plan**

Orion's compensation committee approved an Executive Annual Cash Incentive Program. Based upon the results for the fiscal years ended March 31, 2021, 2020 and 2019, Orion accrued approximately \$0.7 million, \$0.8 million, and no expense related to this plan, respectively.

#### **Revenue Recognition**

Orion generates revenues primarily by selling commercial lighting fixtures and components and by installing these fixtures in its customer's facilities. Orion recognizes revenue in accordance with the guidance in "Revenue from Contracts with Customers" (Topic 606) ("ASC 606") when control of the goods or services being provided (which Orion refers to as a performance obligation) is transferred to a customer at an amount that reflects the consideration that management expects to receive in exchange for those goods or services. Prices are generally fixed at the time of order confirmation. The amount of expected consideration includes estimated deductions and early payment discounts calculated based on historical experience, customer rebates based on agreed upon terms applied to actual and projected sales levels over the rebate period, and any amounts paid to customers in conjunction with fulfilling a performance obligation.

If there are multiple performance obligations in a single contract, the contract's total transaction price is allocated to each individual performance obligation based on their relative standalone selling price. A performance obligation's standalone selling price is the price at which Orion would sell such promised good or service separately to a customer. Orion uses an observable price to determine the stand-alone selling price for separate performance obligations or an expected cost-plus margin approach when one is not available. The expected cost-plus margin approach is used to determine the estimated stand-alone selling price for the installation performance obligation and is based on average historical installation margin.

Revenue derived from customer contracts which include only performance obligation(s) for the sale of lighting fixtures and components is classified as Product revenue in the Consolidated Statements of Operations. The revenue for these transactions is recorded at the point in time when management believes that the customer obtains control of the products, generally either upon shipment or upon delivery to the customer's facility. This point in time is determined separately for each contract and requires judgment by management of the contract terms and the specific facts and circumstances concerning the transaction.

Revenue from a customer contract which includes both the sale of fixtures and the installation of such fixtures (which Orion refers to as a turnkey project) is allocated between each lighting fixture and the installation performance obligation based on relative standalone selling prices.

Revenue from turnkey projects that is allocated to the sale of the lighting fixtures is recorded at the point in time when management believes the customer obtains control of the product(s) and is reflected in Product revenue. This point in time is determined separately for each customer contract based upon the terms of the contract and the nature and extent of Orion's control of the light fixtures during the installation. Product revenue associated with turnkey projects can be recorded (a) upon shipment or delivery, (b) subsequent to shipment or delivery and upon customer payments for the light fixtures, (c) when an individual light fixture is installed and working correctly, or (d) when the customer acknowledges that the entire installation project is substantially complete. Determining the point in time when a customer obtains control of the lighting fixtures in a turnkey project can be a complex judgment and is applied separately for each individual light fixture included in a contract. In making this judgment, management considers the timing of various factors, including, but not limited to, those detailed below:

- when there is a legal transfer of ownership;
- when the customer obtains physical possession of the products;
- when the customer starts to receive the benefit of the products;
- the amount and duration of physical control that Orion maintains on the products after they are shipped to, and received at, the customer's facility;
- whether Orion is required to maintain insurance on the lighting fixtures when they are in transit and after they are delivered to the customer's facility;
- when each light fixture is physically installed and working correctly;

- when the customer formally accepts the product; and
- when Orion receives payment from the customer for the light fixtures.

Revenue from turnkey projects that is allocated to the single installation performance obligation is reflected in Service revenue. Service revenue is recorded over-time as Orion fulfills its obligation to install the light fixtures. Orion measures its performance toward fulfilling its performance obligations for installations using an output method that calculates the number of light fixtures removed and installed as of the measurement date in comparison to the total number of light fixtures to be removed and installed under the contract.

Orion offers a financing program, called an Orion Throughput Agreement, or OTA, for a customer's lease of Orion's energy management systems. The OTA is structured as a sales-type lease and upon successful installation of the system and customer acknowledgment that the system is operating as specified, revenue is recognized at Orion's net investment in the lease, which typically is the net present value of the future cash flows.

Orion also records revenue in conjunction with several limited power purchase agreements ("PPAs") still outstanding. Those PPAs are supply-side agreements for the generation of electricity. Orion's last PPA expires in 2031. Revenue associated with the sale of energy generated by the solar facilities under these PPAs is within the scope of ASC 606. Revenues are recognized over-time and are equal to the amount billed to the customer, which is calculated by applying the fixed rate designated in the PPAs to the variable amount of electricity generated each month. This approach is in accordance with the "right to invoice" practical expedient provided for in ASC 606. Orion also recognizes revenue upon the sale to third parties of tax credits received from operating the solar facilities and from amortizing a grant received from the federal government during the period starting when the power generating facilities were constructed until the expiration of the PPAs; these revenues are not derived from contracts with customers and therefore not under the scope of ASC 606.

See Note 11 - Accrued Expenses and Other for a discussion of Orion's accounting for the warranty it provides to customers for its products and services.

Sales taxes collected from customers and remitted to governmental authorities are accounted for on a net (excluded from revenues) basis.

## **Shipping and Handling Costs**

Orion records costs incurred in connection with shipping and handling of products as cost of product revenue. Amounts billed to customers in connection with these costs are included in product revenue.

## Research and Development

Orion expenses research and development costs as incurred. Amounts are included in the Statement of Operations on the line item Research and development.

# **Income Taxes**

Orion recognizes deferred tax assets and liabilities for the future tax consequences of temporary differences between financial reporting and income tax basis of assets and liabilities, measured using the enacted tax rates and laws expected to be in effect when the temporary differences reverse. Deferred income taxes also arise from the future tax benefits of operating loss and tax credit carryforwards. A valuation allowance is established when management determines that it is more likely than not that all or a portion of a deferred tax asset will not be realized. For the fiscal year ended March 31, 2021, Orion decreased its full valuation allowance by \$20.9 million against its deferred tax assets on the basis of management's reassessment of the amount of its deferred tax assets that are more likely than not to be realized.

ASC 740, *Income Taxes*, also prescribes a recognition threshold and measurement attribute for the financial statement recognition and measurement of tax positions taken or expected to be taken in a tax return. For those benefits to be recognized, a tax position must be more-likely-than-not to be sustained upon examination. Orion has classified the amounts recorded for uncertain tax

benefits in the balance sheet as other liabilities (non-current) to the extent that payment is not anticipated within one year. Orion recognizes penalties and interest related to uncertain tax liabilities in income tax expense. Penalties and interest are immaterial and are included in the unrecognized tax benefits.

# **Stock Based Compensation**

Orion's share-based payments to employees are measured at fair value and are recognized against earnings, on a straight-line basis over the requisite service period.

Orion accounts for stock-based compensation in accordance with ASC 718, Compensation - Stock Compensation. Under the fair value recognition provisions of ASC 718, stock-based compensation is measured at the grant date based on the fair value of the award and is recognized as expense ratably over the requisite service period. As more fully described in Note 17 – Stock Options and Restricted Shares, Orion currently awards non-vested restricted stock (and in some cases, in conjunction with associated cash award accounted for as a liability) to employees, executive officers and directors.

Orion has not paid dividends in the past and does not plan to pay any dividends in the foreseeable future.

# Concentration of Credit Risk and Other Risks and Uncertainties

Orion's cash is deposited with three financial institutions. At times, deposits in these institutions exceed the amount of insurance provided on such deposits. Orion has not experienced any losses in such accounts and believes that it is not exposed to any significant financial institution viability risk on these balances.

Orion purchases components necessary for its lighting products, including ballasts, lamps and LED components, from multiple suppliers. For fiscal 2021, no supplier accounted for more than 10% of total cost of revenue. For fiscal 2020, one supplier accounted for 11.8% of total cost of revenue. For fiscal 2019, no supplier accounted for more than 10% of total cost of revenue.

In fiscal 2021, one customer accounted for 56.0% of revenue. In fiscal 2020, one customer accounted for 74.1% of total revenue. In fiscal 2019, one customer accounted for 20.7% of total revenue.

As of March 31, 2021, three customers accounted for 33.9%, 16.4% and 10.1% of accounts receivable, respectively, and as of March 31, 2020, two customers accounted for 37.3% and 13.0% of accounts receivable, respectively.

## **Recent Accounting Pronouncements**

# **Issued: Not Yet Adopted**

In June 2016, the FASB issued ASU No. 2016-13, Financial Instruments - Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments ("ASU 2016-13"), which requires an entity to assess impairment of its financial instruments based on its estimate of expected credit losses. Since the issuance of ASU 2016-13, the FASB released several amendments to improve and clarify the implementation guidance. The provisions of ASU 2016-13 and the related amendments are effective for Orion for fiscal years (and interim reporting periods within those years) beginning after December 15, 2022. Entities are required to apply these changes through a cumulative-effect adjustment to retained earnings as of the beginning of the first reporting period in which the guidance is effective. Orion is currently evaluating the impact of adoption of this standard on its consolidated statements of operations, cash flows, and the related footnote disclosures.

# **Recently Adopted Standards**

In December 2019, the FASB issued ASU No. 2019-12, Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes, which simplifies the accounting for income taxes by removing certain exceptions to the general rules of Topic 740. The provisions of ASU 2019-12 are effective for Orion in the current period. One provision applicable to Orion and relevant to recently

filed financial statements relate to hybrid tax regimes. Hybrid tax regimes are those that impose the greater of two taxes — one based on income or one based on items other than income. The old guidance specified that if there is a tax based on income that is greater than a franchise tax based on capital, only that excess is subject to ASC 740. The new guidance states that an entity should include the amount of tax based on income in the tax provision and include any incremental amount recorded as a tax not based on income. The adoption of this ASU did not have a material impact on Orion's consolidated financial statements.

# NOTE 4 — REVENUE

## Revenue Recognition

See Note 3 – Summary of Significant Accounting Policies for a discussion of Orion's accounting policies related to revenue recognition.

# **Contract Fulfillment Costs**

Costs associated with product sales are accumulated in inventory as the fixtures are manufactured and are transferred to Cost of product revenue at the time revenue is recorded. See Note 6 – Inventories. Costs associated with installation sales are expensed as incurred.

# Disaggregation of Revenue

Orion's Product revenue includes revenue from contracts with customers accounted for under the scope of ASC 606 and revenue which is accounted for under other guidance. For fiscal year 2021, Product revenue included \$2.8 million derived from sales-type leases for light fixtures, \$0.1 million derived from the sale of tax credits generated from Orion's legacy operation for distributing solar energy, and \$0.1 million derived from the amortization of federal grants received in 2010 and 2011 as reimbursement for a portion of the costs to construct the legacy solar facilities which are not under the scope of ASC 606. All remaining Product revenue, and all Service revenue, are derived from contracts with customers as defined in ASC 606.

The primary end-users of Orion's lighting products and services are (a) the federal government, and (b) commercial or industrial companies.

The federal government obtains Orion products and services primarily through turnkey project sales that Orion makes to a select group of contractors who focus on the federal government. Revenues associated with government end-users are primarily included in the Orion Engineered Systems Division segment.

Commercial or industrial end-users obtain Orion products and services through turnkey project sales or by purchasing products either direct from Orion or through distributors or energy service companies ("ESCOs"). Revenues associated with commercial and industrial end-users are included within each of Orion's segments, dependent on the sales channel.

See Footnote 18 - Segment Data, for additional discussion concerning Orion's reportable segments.

The following table provides detail of Orion's total revenues for the year ended March 31, 2021 (dollars in thousands):

	Year F	nded March 3	1, 2021	Year E	nded March 3	1, 2020	Year Ended March 31, 2019			
	Product	Services	Total	Product	Services	Total	Product	Services	Total	
Revenue from contracts with customers:										
Lighting revenues, by end user										
Federal government	\$ 696	\$ 965	\$ 1,661	\$ 922	\$ 379	\$ 1,301	\$ 2,579	\$ 642	\$ 3,221	
Commercial and industrial	83,963	28,211	112,174	110,742	37,110	147,852	49,963	8,851	58,814	
Total lighting	84,659	29,176	113,835	111,664	37,489	149,153	52,542	9,493	62,035	
Solar energy related revenues	57	_	57	56	_	56	57	_	57	
Total revenues from contracts with customers	84,716	29,176	113,892	111,720	37,489	149,209	52,599	9,493	62,092	
Revenue accounted for under other guidance	2,948		2,948	1,632	_	1,632	3,662		3,662	
Total revenue	\$ 87,664	\$ 29,176	\$116,840	\$113,352	\$ 37,489	\$150,841	\$ 56,261	\$ 9,493	\$65,754	
Total revenue	\$ 87,664	\$ 29,176	\$116,840	\$113,352	\$ 37,489	\$150,841	\$ 56,261	\$ 9,493	\$65,/54	

#### Cash Flow Considerations

Customer payments for material only orders are due shortly after shipment.

Turnkey projects where the end-user is a commercial or industrial company typically span between one week to three months. Customer payment requirements for these projects vary by contract. Some contracts provide for customer payments for products and services as they are delivered, other contracts specify that the customer will pay for the project in its entirety upon completion of the installation.

Turnkey projects where the end-user is the federal government typically span a three to six-month period. The contracts for these sales often provide for monthly progress payments equal to ninety percent (90%) of the value provided by Orion during the month.

Orion provides long-term financing to one customer who frequently engages Orion in large turnkey projects that span between three and nine months. The customer executes an agreement providing for monthly payments of the contract price, plus interest, over a five-year period. The total transaction price in these contracts is allocated between product and services in the same manner as all other turnkey projects. The portion of the transaction associated with the installation is accounted for consistently with all other installation related performance obligations. The portion of the transaction associated with the sale of the multiple individual light fixtures is accounted for as sales-type leases in accordance with the guidance for leases. Revenues associated with the sales-type leases are included in Product revenue and recorded for each fixture separately based on the customer's monthly acknowledgment that specified fixtures have been installed and are operating as specified.

The payments associated with these transactions that are due during the twelve months subsequent to March 31, 2021 are included in Accounts receivable, net in Orion's Consolidated Balance Sheets. The remaining amounts due that are associated with these transactions are included in Long-term accounts receivable in Orion's Consolidated Balance Sheets. As of March 31, 2021, there were no such transactions included in Long-term accounts receivable.

The customer's monthly payment obligation commences after completion of the turnkey project. Orion generally sells the receivable from the customer to an independent financial institution either during, or shortly after completion of, the installation period. Upon execution of the receivables purchase / sales agreement, all amounts due from the customer are included in Revenues earned but not billed on Orion's Consolidated Balance Sheets until cash is received from the financial institution. The financial institution releases funds to Orion based on the customer's monthly acknowledgment of the progress Orion has achieved in fulfilling its installation obligation. Orion provides the progress certifications to the financial institution one month in arrears.

The total amount received from the sales of these receivables during the twelve months ended March 31, 2021, 2020, and 2019 was \$5.1 million, \$4.4 million, and \$6.9 million, respectively. Orion's losses on these sales aggregated to \$0.1 million, \$0.1 million,

and \$0.3 million for the twelve months ended March 31, 2021, 2020, and 2019, respectively, and are included in Interest expense in the Consolidated Statements of Operations.

## **Practical Expedients and Exemptions**

Orion expenses sales commissions when incurred because the amortization period is one year or less. These costs are recorded within Sales and marketing expense. There are no other capitalizable costs associated with obtaining contracts with customers.

Orion's performance obligations related to lighting fixtures typically do not exceed nine months in duration. As a result, Orion has elected the practical expedient that provides an exemption to the disclosure requirements regarding information about value assigned to remaining performance obligations on contracts that have original expected durations of one year or less.

Orion also elected the practical expedient that permits companies to not disclose quantitative information about the future revenue when revenue is recognized as invoices are issued to customers for services performed.

Other than the turnkey projects which result in sales-type leases discussed above, Orion generally receives full payment for satisfied performance obligations in less than one year. Accordingly, Orion does not adjust revenues for the impact of any potential significant financing component as permitted by the practical expedients provided in ASC 606.

## Contract Balances

A receivable is recognized when Orion has an enforceable right to payment in accordance with contract terms and an invoice has been issued to the customer. Payment terms on invoiced amounts are typically 30 days from the invoice date.

Revenue earned but not billed represents revenue that has been recognized in advance of billing the customer, which is a common practice in Orion turnkey contracts. Once Orion has an unconditional right to consideration under a turnkey contract, Orion typically bills the customer accordingly and reclassifies the amount to Accounts receivable, net. Revenue earned but not billed as of March 31, 2021 and March 31, 2020 includes \$0.6 million and \$39 thousand, respectively, which was not derived from contracts with customers and therefore not classified as a contract asset as defined by the new standards.

Long term accounts receivable as of March 31, 2020, includes \$0.6 million of contract assets related to the service portion of the long-term financing agreement provided one customer.

Deferred revenue, current as of March 31, 2021, includes \$11 thousand of contract liabilities which represented consideration received from customers prior to the point that Orion has fulfilled the promises included in a performance obligation and recorded revenue.

Deferred revenue, long-term consists of the unamortized portion of the funds received from the federal government in 2010 and 2011 as reimbursement for the costs to build the two facilities related to the PPAs. As the transaction is not considered a contract with a customer, this value is not a contract liability as defined by the new standards.

The following chart shows the balance of Orion's receivables arising from contracts with customers, contract assets and contract liabilities as of March 31, 2021, and March 31, 2020, after the adoption of the new standards (dollars in thousands):

	Mar	ch 31, 2021	M	larch 31, 2020
Accounts receivable, net	\$	13,572	\$	10,427
Contract assets	\$	2,367	\$	1,082
Contract liabilities	\$	11	\$	31

There were no significant changes in the contract assets outside of standard reclassifications to Accounts receivable, net upon billing. There were no significant changes to contract liabilities.

## NOTE 5 — ACCOUNTS RECEIVABLE

Orion's accounts receivable are due from companies in the commercial, governmental, industrial and agricultural industries, as well as wholesalers. Credit is extended based on an evaluation of a customer's financial condition. Generally, collateral is not required for end users; however, the payment of certain trade accounts receivable from wholesalers is secured by irrevocable standby letters of credit and/or guarantees. Accounts receivable are generally due within 30-60 days. Accounts receivable are stated at the amount Orion expects to collect from outstanding balances. Orion provides for probable uncollectible amounts through a charge to earnings and a credit to an allowance for doubtful accounts based on its assessment of the current status of individual accounts. Balances that are still outstanding after Orion has used reasonable collection efforts are written off through a charge to the allowance for doubtful accounts and a credit to accounts receivable. Orion's accounts receivable and allowance for doubtful accounts balances were as follows (dollars in thousands):

	2021	2020
Accounts receivable, gross	\$ 13,583	\$ 10,455
Allowance for doubtful accounts	(11)	(28)
Accounts receivable, net	\$ 13,572	\$ 10,427

## NOTE 6 — INVENTORIES

Inventories consist of raw materials and components, such as drivers, metal sheet and coil stock and molded parts; work in process inventories, such as frames and reflectors; and finished goods, including completed fixtures and systems, and accessories. All inventories are stated at the lower of cost or net realizable value with cost determined using the first-in, first-out (FIFO) method. Orion reduces the carrying value of its inventories for differences between the cost and estimated net realizable value, taking into consideration usage in the preceding 9 to 12 months, expected demand, and other information indicating obsolescence. Orion records, as a charge to cost of product revenue, the amount required to reduce the carrying value of inventory to net realizable value. As of March 31, 2021 and 2020, Orion's inventory balances were as follows (dollars in thousands):

		Excess and Obsolescence	
	Cost	Reserve	Net
As of March 31, 2021			
Raw materials and components	\$ 12,410	\$ (967)	\$ 11,443
Work in process	758	(356)	402
Finished goods	8,295	(586)	7,709
Total	\$ 21,463	\$ (1,909)	\$ 19,554
As of March 31, 2020			
Raw materials and components	\$ 9,639	\$ (1,244)	\$ 8,395
Work in process	699	(305)	394
Finished goods	6,598	(880)	5,718
Total	\$ 16,936	\$ (2,429)	\$ 14,507

Costs associated with the procurement and warehousing of inventories, such as inbound freight charges and purchasing and receiving costs, are also included in cost of product revenue.

# NOTE 7 — PREPAID EXPENSES AND OTHER CURRENT ASSETS

Prepaid expenses and other current assets consist primarily of prepaid subscription fees, prepaid insurance premiums, debt issue costs, and sales tax receivable.

## NOTE 8 — PROPERTY AND EQUIPMENT

Property and equipment are stated at cost. Expenditures for additions and improvements are capitalized, while replacements, maintenance and repairs, which do not improve or extend the lives of the respective assets, are expensed as incurred. Properties and equipment sold, or otherwise disposed of, are removed from the property and equipment accounts, with gains or losses on disposal credited or charged to income from operations.

Orion periodically reviews the carrying values of property and equipment for impairment in accordance with ASC 360, Property, Plant and Equipment, if events or changes in circumstances indicate that the assets may be impaired. The estimated future undiscounted cash flows expected to result from the use of the assets and their eventual disposition are compared to the assets' carrying amount to determine if a write down to market value is required.

As of March 31, 2020, due to the forecasted change in the macroeconomic conditions due to the COVID-19 pandemic, a triggering event occurred requiring Orion to evaluate its long-lived assets for impairment. Due to the central nature of its operations, Orion's tangible and intangible definite-lived assets support its full operations, are utilized by all three of its reportable segments, and do not generate separately identifiable cash flows. As such, these assets together represent a single asset group. Orion performed the recoverability test for the asset group by comparing its carrying value to the group's expected future undiscounted cash flows. Orion concluded that the undiscounted cash flows of the long-lived asset group exceeded its carrying value. As such the asset group was deemed recoverable and no impairment was recorded.

Property and equipment were comprised of the following (dollars in thousands):

	March 31, 2021	March 31, 2020
Land and land improvements	\$ 433	\$ 433
Buildings and building improvements	9,477	9,470
Furniture, fixtures and office equipment	7,372	7,270
Leasehold improvements	340	324
Equipment leased to customers	4,997	4,997
Plant equipment	12,451	12,021
Construction in progress	135	15
	35,205	 34,530
Less: accumulated depreciation and amortization	(23,836)	(22,713)
Net property and equipment	\$ 11,369	\$ 11,817

Depreciation is recognized over the estimated useful lives of the respective assets, using the straight-line method. Orion recorded depreciation expense of \$1.2 million, \$1.2 million and \$1.3 million for the years ended March 31, 2021, 2020 and 2019, respectively.

Depreciable lives by asset category are as follows:

Land improvements	10-15 years
Buildings and building improvements	10-39 years
Furniture, fixtures and office equipment	2-10 years
Leasehold improvements	Shorter of asset life or life of lease
Equipment leased to customers under Power Purchase Agreements	20 years
Plant equipment	3-10 years

No interest was capitalized for construction in progress during fiscal 2021 or fiscal 2020.

# NOTE 9 — LEASES

From time to time, Orion leases assets from third parties. Orion also leases certain assets to third parties. Effective April 1, 2019, leases are accounted for, and reported upon, following the requirements of ASC 842, Leases.

Whether it is the lessee or the lessor, Orion's determination of whether a contract includes a lease, and assessing how the lease should be accounted for, is a matter of judgment based on whether the risks and rewards, as well as substantive control of the assets specified in the contract, have been transferred from the lessor to the lessee. The judgement considers matters such as whether the

assets are transferred from the lessor to the lessee at the end of the contract, the term of the agreement in relation to the asset's remaining economic useful life, and whether the assets are of such a specialized nature that the lessor will not have an alternative use for such assets at the termination of the agreement. Other matters requiring judgement are the lease term when the agreement includes renewal or termination options and the interest rate used when initially determining the ROU asset and lease liability.

ROU assets represent Orion's right to use an underlying asset for the lease term and lease liabilities represent Orion's obligation to make lease payments arising from the lease. Under ASC 842, both finance and operating lease ROU assets and lease liabilities for leases with initial terms in excess of 12 months are recognized at the commencement date based on the present value of lease payments over the lease term. When available, Orion uses the implicit interest rate in the lease when completing this calculation. However, as most of Orion's operating lease agreements generating ROU assets do not provide the implicit rate, Orion's incremental borrowing rate under its line of credit, adjusted for differences in duration and the relative collateral value in relation to the payment obligation, at the commencement of the lease is generally used in this calculation. The lease term includes options to extend or renew the agreement, or for early termination of the agreement, when it is reasonably certain that Orion will exercise such option. ROU assets are depreciated using the straight-line method over the lease term.

Orion recognizes lease expense for leases with an initial term of 12 months or less, referred to as short term leases, on a straight-line basis over the lease term.

One of Orion's frequent customers purchases products and installation services under agreements that provide for monthly payments, at a fixed monthly amount, of the contract price, plus interest, typically over a five-year period. While Orion retains ownership of the light fixtures during the financing period, the transaction terms and the underlying economics associated with used lighting fixtures results in Orion essentially ceding ownership of the lighting fixtures to the customer after completion of the agreement. The portions of the transaction associated with the sale of the light fixtures is accounted for as a sales-type lease. The total transaction price in these contracts is allocated between the lease and non-lease components in the same manner as the total transaction price of other turnkey projects containing lighting fixtures and installation services.

Orion leases portions of its corporate headquarters to third parties; all such agreements have been, and continue to be, classified as operating leases under the applicable authoritative accounting guidance. The assets being leased continue to be included in Property and equipment, net. Lease payments earned are recorded as a reduction in administrative expenses.

## **Assets Orion Leases from Other Parties**

On January 31, 2020, Orion entered into the current lease for its approximately 266,000 square foot primary manufacturing and distribution facility in Manitowoc, WI. The lease has a 10-year term, with the option to terminate after six years. Orion is responsible for the costs of insurance and utilities for the facility. These costs are considered variable lease costs. The agreement is classified as an operating lease.

The prior lease agreement for this facility provided the lessor the right to terminate the lease agreement at any time with 12 months' notice to Orion. As a result, the agreement was previously classified as a short-term lease.

In February 2014, Orion entered into a multi-year lease agreement for use of approximately 10,500 square feet of office space in a multi-use office building in Jacksonville, Florida. The lease has since been extended, most recently during the first quarter of fiscal 2021, and presently terminates on June 30, 2023. The agreement is classified as an operating lease.

Orion has leased other assets from third parties, principally office and production equipment. The terms of our other leases vary from contract to contract and expire at various dates in the next five years.

The weighted average discount rate for Orion's lease obligations as of March 31, 2021 is 5.4%. The weighted average remaining lease term as of March 31, 2021 is 4.6 years.

A summary of Orion's assets leased from third parties follows (dollars in thousands):

	Balance sheet classification	March	31, 2021	March 31, 2020
Assets				
Operating lease assets	Other long-term assets	\$	2,585	\$ 2,745
Liabilities				
Current liabilities				
Operating lease liabilities	Accrued expenses and other		647	691
Non-current liabilities				
Operating lease liabilities	Other long-term liabilities		2,642	2,830
Total lease liabilities		\$	3,289	\$ 3,521

Orion had operating lease costs of \$0.9 million for the year ended March 31, 2021. This includes short-term leases and variable lease costs, which are immaterial.

The estimated maturity of lease liabilities for each of the next five years is shown below (dollars in thousands):

Maturity of Lease Liabilities	Operating Leases	
Fiscal 2022	\$	810
Fiscal 2023		820
Fiscal 2024		746
Fiscal 2025		735
Fiscal 2026		628
Total lease payments	\$	3,739
Less: Interest		(450)
Present value of lease liabilities	\$	3,289

#### Assets Orion Leases to Other Parties

Orion provides long-term financing to one customer who frequently engages Orion in large turnkey projects that span between three and nine months. The customer executes an agreement providing for monthly payments, at a fixed monthly amount, of the contract price, plus interest, over typically a five-year period. The total transaction price in these contracts is allocated between product and services in the same manner as all other turnkey projects. The portion of the transaction associated with the installation is accounted for consistently with all other installation related performance obligations under ASC 606.

While Orion retains ownership of the light fixtures during the financing period, the transaction terms and the underlying economics associated with used lighting fixtures results in Orion essentially ceding ownership of the lighting fixtures to the customer after completion of the agreement. Therefore, the portions of the transaction associated with the sale of the multiple individual light fixtures is accounted for as a sales-type lease under ASC 842.

Revenues, and production and acquisition costs, associated with sales-type leases are included in Product revenue and Costs of product revenues in the Consolidated Statement of Operations. These amounts are recorded for each fixture separately based on the customer's monthly acknowledgment that specified fixtures have been installed and are operating as specified. The execution of the acknowledgement is considered the commencement date as defined in ASC 842.

The following chart shows the amount of revenue and cost of sales arising from sales-type leases during the year ended March 31, 2021 and 2020 (dollars in thousands):

	March 31, 20	21	March 31, 2020	
Product revenue	\$	2,758	\$	1,362
Cost of product revenue		2,512		1,208

The Consolidated Balance Sheet as of March 31, 2021 does not include a net investment in sales-type leases as all amounts due from the customer associated with lighting fixtures that were acknowledged to be installed and working correctly prior to period end were transferred to the financing institution prior to the respective balance sheet dates. The Consolidated Balance Sheet as of March 31, 2020 includes an immaterial amount related to the net investment in sales-type leases.

## Other Agreements where Orion is the Lessor

Orion has leased unused portions of its corporate headquarters to third parties. The length and payment terms of the leases vary from contract to contract and, in some cases, include options for the tenants to extend the lease terms. Annual lease payments are recorded as a reduction in administrative operating expenses and were not material in the years ended March 31, 2021 and 2020. Orion accounts for these transactions as operating leases.

## NOTE 10 — OTHER INTANGIBLE ASSETS

The costs of specifically identifiable intangible assets that do not have an indefinite life are amortized over their estimated useful lives. Intangible assets with indefinite lives are not amortized.

Amortizable intangible assets are amortized over their estimated economic useful life to reflect the pattern of economic benefits consumed based upon the following lives and methods:

Patents	10-17 years	Straight-line
Licenses	7-13 years	Straight-line
Customer relationships	5-8 years	Accelerated based upon the pattern of economic benefits consumed
Developed technology	8 years	Accelerated based upon the pattern of economic benefits consumed

Intangible assets that have a definite life are evaluated for potential impairment whenever events or circumstances indicate that the carrying value may not be recoverable based primarily upon whether expected future undiscounted cash flows are sufficient to support the asset recovery. If the actual useful life of the asset is shorter than the estimated life, the asset may be deemed to be impaired and accordingly a write-down of the value of the asset determined by a discounted cash flow analysis or shorter amortization period may be required.

Indefinite lived intangible assets are evaluated for impairment at least annually on the first day of Orion's fiscal fourth quarter, or when indications of potential impairment exist. This annual impairment review may begin with a qualitative test to determine whether it is more likely than not that an indefinite lived intangible asset's carrying value is greater than its fair value. If the qualitative assessment reveals that asset impairment is more likely than not, a quantitative impairment test is performed comparing the fair value of the indefinite lived intangible asset to its carrying value. Alternatively, the qualitative test may be bypassed and the quantitative impairment test may be immediately performed. If the fair value of the indefinite lived intangible asset exceeds its carrying value, the indefinite lived intangible asset is not impaired and no further review is performed. If the carrying value of the indefinite lived intangible asset exceeds its fair value, an impairment loss would be recognized in an amount equal to such excess. Once an impairment loss is recognized, the adjusted carrying value becomes the new accounting basis of the indefinite lived intangible asset.

Orion performed a qualitative assessment in conjunction with its annual impairment test of its indefinite lived intangible assets as of January 1, 2021. This qualitative assessment considered Orion's operating results for the first nine months of fiscal 2021 in comparison to prior years as well as its anticipated fourth quarter results and fiscal 2022 plan. As a result of the conditions that existed as of the assessment date, an asset impairment was not deemed to be more likely than not and a quantitative analysis was not required.

The components of, and changes in, the carrying amount of other intangible assets were as follows (dollars in thousands):

	March 31, 2021						March 31, 2020					
		Gross Carrying Amount		accumulated amortization		Net		Gross Carrying Amount		Accumulated Amortization		Net
Patents	\$	2,796	\$	(1,875)	\$	921	\$	2,766	\$	(1,700)	\$	1,066
Licenses		58		(58)		_		58		(58)		_
Trade name and trademarks		1,011		_		1,011		1,014		_		1,014
Customer relationships		3,600		(3,591)		9		3,600		(3,545)		55
Developed technology		900		(889)		11		900		(819)		81
Total	\$	8,365	\$	(6,413)	\$	1,952	\$	8,338	\$	(6,122)	\$	2,216

As of March 31, 2021, the weighted average useful life of definite life intangible assets was 3.75 years. The estimated amortization expense for each of the next five years is shown below (dollars in thousands):

Fiscal 2022	\$ 206
Fiscal 2023	115
Fiscal 2024	111
Fiscal 2025	100
Fiscal 2026	90
Thereafter	 319
	\$ 941

Amortization expense is set forth in the following table (dollars in thousands):

	Fiscal Year Ended March 31,					
		2021		2020		2019
Amortization included in cost of sales:						
Patents	\$	175	\$	171	\$	171
Total	\$	175	\$	171	\$	171
Amortization included in operating expenses:		_				_
Customer relationships	\$	47	\$	86	\$	133
Developed technology		68		102		135
Non-competition agreements				<u> </u>		5
Total		115		188		273
Total amortization of intangible assets	\$	290	\$	359	\$	444

Orion's management periodically reviews the carrying value of patent applications and related costs. When a patent application is probable of being unsuccessful or a patent is no longer in use, Orion writes off the remaining carrying value as a charge to general and administrative expense within its Consolidated Statements of Operations. In fiscal years 2021, 2020, and 2019, write-offs were immaterial.

## NOTE 11 — ACCRUED EXPENSES AND OTHER

As of March 31, 2021 and March 31, 2020, Accrued expenses and other included the following (dollars in thousands):

	March 31, 2021			March 31, 2020		
Compensation and benefits	\$	2,851	\$	2,594		
Sales tax		1,318		513		
Accrued project costs		5,010		1,173		
Legal and professional fees		497		312		
Warranty		705		708		
Sales returns reserve		106		98		
Credits due to customers		1,009		932		
Other accruals		1,730		898		
Total	\$	13,226	\$	7,228		

Orion generally offers a limited warranty of one to 10 years on its lighting products including the pass through of standard warranties offered by major original equipment component manufacturers. The manufacturers' warranties cover lamps, ballasts, LED modules, LED chips, LED drivers, control devices, and other fixture related items, which are significant components in Orion's lighting products.

Changes in Orion's warranty accrual (both current and long-term) were as follows (dollars in thousands):

	 March 31,			
	2021			
Beginning of year	\$ 1,069	\$	657	
Accruals	644		863	
Warranty claims (net of vendor reimbursements)	(704)		(451)	
Ending balance	\$ 1,009	\$	1,069	

# NOTE 12 — NET INCOME (LOSS) PER COMMON SHARE

Basic net income (loss) per common share is computed by dividing net income (loss) attributable to common shareholders by the weighted-average number of common shares outstanding for the period and does not consider common stock equivalents.

Diluted net income (loss) per common share reflects the dilution that would occur if stock options were exercised and restricted shares vested. In the computation of diluted net income (loss) per common share, Orion uses the treasury stock method for outstanding options and restricted shares. Because of the net loss for the year ended March 31, 2019 potentially dilutive securities would be anti-dilutive, and therefore diluted net income (loss) per common share is the same as basic net income (loss) per common share for the year ended March 31, 2019. Net income (loss) per common share is calculated based upon the following shares:

	Fiscal Year Ended March 31,					
	2021		2020			2019
Numerator:						
Net income (loss) (dollars in thousands)	\$	26,134	\$	12,462	\$	(6,674)
Denominator:						
Weighted-average common shares outstanding		30,634,553		30,104,552		29,429,540
Weighted-average effect of assumed conversion of stock options and restricted stock		669,174		860,225		_
Weighted-average common shares and share equivalents outstanding		31,303,727		30,964,777	· ·	29,429,540
Net income (loss) per common share:						
Basic	\$	0.85	\$	0.41	\$	(0.23)
Diluted	\$	0.83	\$	0.40	\$	(0.23)

The following table indicates the number of potentially dilutive securities excluded from the calculation of Diluted net income (loss) per common share because their inclusion would have been anti-dilutive. The number of shares is as of the end of each period:

	March 31,			
	2021	2020	2019	
Common stock options	_	164,072	467,836	
Restricted shares	_	_	1,312,593	
Total		164,072	1,780,429	

#### NOTE 13 — LONG-TERM DEBT

Long-term debt as of March 31, 2021 and 2020 consisted of the following (dollars in thousands):

	March 31,			
	 2021		2020	
Revolving credit facility	\$ _	\$	10,013	
Equipment debt obligations	49		85	
Total long-term debt	49		10,098	
Less current maturities	(14)		(35)	
Long-term debt, less current maturities	\$ 35	\$	10,063	

#### **Revolving Credit Agreement**

On December 29, 2020, Orion entered into a new Loan and Security Agreement with Bank of America, N.A., as lender (the "Credit Agreement"). The Credit Agreement replaced Orion's prior \$20.15 million secured revolving credit and security agreement dated as of October 26, 2018, as amended, by and among Orion and Western Alliance Bank, National Association, as lender (the "Prior Credit Agreement"). The replacement of the Prior Credit Agreement with the Credit Agreement provides Orion with increased financing capacity and liquidity to fund its operations and implement its strategic plans.

The Credit Agreement provides for a five-year \$25.0 million revolving credit facility (the "Credit Facility") that matures on December 29, 2025. Borrowings under the Credit Facility are subject to a borrowing base requirement based on eligible receivables, inventory and cash. As of March 31, 2021, the borrowing base supports the full availability of the Credit Facility. As of March 31, 2021, no amounts were borrowed under the Credit Facility.

The Credit Agreement is secured by a first lien security interest in substantially all of Orion's assets.

Borrowings under the Credit Agreement are permitted in the form of LIBOR or prime rate-based loans and generally bear interest at floating rates plus an applicable margin determined by reference to Orion's availability under the Credit Agreement. Among other fees, Orion is required to pay an annual facility fee of \$15,000 and a fee of 25 basis points on the unused portion of the Credit Facility.

The Credit Agreement includes a springing minimum fixed cost coverage ratio of 1.0 to 1.0 when excess availability under the Credit Facility falls below the greater of \$3.0 million or 15% of the committed facility. Currently, the required springing minimum fixed cost coverage ratio is not required.

The Credit Agreement also contains customary events of default and other covenants, including certain restrictions on Orion's ability to incur additional indebtedness, consolidate or merge, enter into acquisitions, pay any dividend or distribution on Orion's stock, redeem, retire or purchase shares of Orion's stock, make investments or pledge or transfer assets. If an event of default under the Credit Agreement occurs and is continuing, then Bank of America, N.A. may cease making advances under the Credit Agreement and declare any outstanding obligations under the Credit Agreement to be immediately due and payable. In addition, if Orion becomes the subject of voluntary or involuntary proceedings under any bankruptcy or similar law, then any outstanding obligations under the Credit Agreement will automatically become immediately due and payable.

Orion did not incur any early termination fees in connection with the termination of the Prior Credit Agreement, but did recognize a loss on debt extinguishment of \$0.1 million on the write-off of unamortized debt issue costs related to the Prior Credit Agreement. The Prior Credit Agreement was scheduled to mature on October 26, 2021.

As of March 31, 2021, Orion is in compliance with all debt covenants.

## **Equipment Debt Obligation**

In February 2019, Orion entered into additional debt agreements with a financing company in the principal amount of \$44 thousand and \$30 thousand fund certain equipment. The debts are secured by the related equipment. The debts bear interest at a rate of 6.43% and 8.77% respectively and both debts mature in January 2024.

#### **Aggregate Maturities**

As of March 31, 2021, aggregate maturities of long-term debt were as follows (dollars in thousands):

Fiscal 2022	\$ 14
Fiscal 2023	14
Fiscal 2024	17
Fiscal 2025	4
	\$ 49

## NOTE 14 — INCOME TAXES

The total provision (benefit) for income taxes consists of the following for the fiscal years ended (dollars in thousands):

	Fiscal Year Ended March 31,					
		2021		2020		2019
urrent	\$	244	\$	84	\$	(5)
Deferred		(19,860)		75		19
Total	\$	(19,616)	\$	159	\$	14
		2021		2020		2019
Federal, Current	\$	_	\$	17	\$	(16)
Federal, Deferred		(16,217)	\$	39	\$	19
Total Federal		(16,217)		56		3
State, Current		244		67		11
State, Deferred		(3,643)		36		_
Total State		(3,399)	·	103		11
Total	\$	(19,616)	\$	159	\$	14

A reconciliation of the statutory federal income tax rate and effective income tax rate is as follows:

	Fiscal Year Ended March 31,			
	2021	2020	2019	
Statutory federal tax rate	21.0%	21.0%	21.0%	
State taxes, net	3.7%	6.5%	5.6%	
Federal tax credit	—%	—%	(0.3)%	
Change in valuation reserve	(321.4)%	(25.0)%	(23.8)%	
Permanent items	(3.4)%	(1.0)%	(1.1)%	
Change in tax contingency reserve	(0.5)%	0.2%	—%	
Federal refunds	0.0%	0.0%	0.3%	
Equity compensation cancellations	0.6%	0.2%	(1.0)%	
Other, net	(1.0)%	(0.6)%	(0.9)%	
Effective income tax rate	(301.0)%	1.3%	(0.2)%	

The net deferred tax assets and liabilities reported in the accompanying consolidated financial statements include the following components (dollars in thousands):

	Mar	ch 31,
	2021	2020
Deferred tax assets:		
Inventory, accruals and reserves	860	1,046
Federal and state operating loss carry-forwards	18,313	19,540
Tax credit carry-forwards	1,916	1,916
Equity compensation	198	250
Deferred revenue	38	18
Lease liability	853	903
Other	406	121
Total deferred tax assets	22,584	23,794
Valuation allowance	(1,279)	(22,228)
Deferred tax assets, net of valuation allowance	21,305	1,566
Deferred tax liabilities:		
Lease ROU asset	(670)	(704)
Fixed assets	(626)	(689)
Intangible assets	(224)	(248)
Total deferred tax liabilities	(1,520)	(1,641)
Total net deferred tax assets/(liabilities)	\$ 19,785	\$ (75)

The CARES Act includes significant business tax provisions that, among other things, temporarily eliminate the taxable income limit for certain NOLs, allow businesses to carry back tax year 2018-2020 NOLs to the five prior tax years, accelerate refunds of corporate AMT credits, and generally decrease the amount of disallowed business interest expense. Because of Orion's loss carryforwards, the income tax provisions of the CARES Act did not result in a material cash or financial statement impact.

For fiscal year ended March 31, 2021, Orion's deferred tax assets were primarily the result of U.S. NOL and tax credit carryforwards. Orion recorded a valuation allowance of \$1.3 million and \$22.2 million against its net deferred tax asset balance as of March 31, 2021 and March 31, 2020, respectively, due to the uncertainty of its realization value in the future. For the year ended March 31, 2021, Orion recorded a net valuation allowance release of \$20.9 million on the basis of management's reassessment of the amount of its deferred tax assets that are more likely than not to be realized. For the fiscal year ended March 31, 2020, the valuation allowance against Orion's net federal and net state deferred tax assets decreased \$3.2 million, primarily due to the fiscal year ended March 31, 2020 loss usage.

As of each reporting date, management considers new evidence, both positive and negative, that could affect its view of the future realization of deferred tax assets. Orion considers future taxable income and ongoing prudent and feasible tax planning strategies in assessing the need for the valuation allowance. As of March 31, 2021, in part because Orion achieved its second full year of pretax income and three years of cumulative pretax income in the U.S. federal tax jurisdiction, management determined there was sufficient positive evidence to conclude that it is more likely than not that deferred taxes assets of \$20.9 are realizable. It therefore reduced the valuation allowance accordingly.

As of March 31, 2021, Orion has federal NOL carryforwards of approximately \$69.4 million, state NOL carryforwards of approximately \$1.8 million, and foreign NOL carryforwards of approximately \$0.8 million. Orion also had federal tax credit carryforwards of approximately \$1.3 million and state tax credits of \$0.8 million. All of Orion's tax credit carryforwards and \$123.6 million of its NOL carryforwards will begin to expire in varying amounts between 2022 and 2040. The remaining \$8.4 million of its federal and state NOL carryforwards are not subject to time restrictions but may only be used to offset 80% of adjusted taxable income. Orion believes it is more likely than not that the benefit from its state credit carryforwards, foreign NOL carryforwards, a portion of its federal credit carryforwards, and certain state loss carryforwards will not be realized. In recognition of this risk, Orion has provided a valuation allowance of \$1.3 million on the deferred tax assets related to these carryforwards.

Generally, a change of more than 50% in the ownership of Orion's stock, by value, over a three-year period constitutes an ownership change for federal income tax purposes as defined under Section 382 of the Internal Revenue Code. As a result, Orion's ability to use its net operating loss carryforwards, attributable to the period prior to such ownership change, to offset taxable income can be subject to limitations in a particular year, which could potentially result in increased future tax liability for Orion. There was no limitation of NOL carryforwards that occurred for fiscal 2021, fiscal 2020, or fiscal 2019.

Orion records its tax provision based on the respective tax rules and regulations for the jurisdictions in which it operates. Where Orion believes that a tax position is supportable for income tax purposes, the item is included in their income tax returns. Where treatment of a position is uncertain, a liability is recorded based upon the expected most likely outcome taking into consideration the technical merits of the position based on specific tax regulations and facts of each matter. These liabilities may be affected by changing interpretations of laws, rulings by tax authorities, or the expiration of the statute of limitations.

Orion files income tax returns in the United States federal jurisdiction and in several state jurisdictions. The Company's federal tax returns for tax years beginning April 1, 2017 or later are open. For states in which Orion files state income tax returns, the statute of limitations is generally open for tax years ended March 31, 2017 and forward.

State income tax returns are generally subject to examination for a period of 3 to 5 years after filing of the respective return. The state effect of any federal changes remains subject to examination by various states for a period of up to two years after formal notification to the states. Orion currently has no state income tax return positions in the process of examination, administrative appeals or litigation.

#### Uncertain tax positions

As of March 31, 2021, the balance of gross unrecognized tax benefits was approximately \$0.3 million, all of which would affect Orion's effective tax rate if recognized.

Orion has classified the amounts recorded for uncertain tax benefits in the balance sheet as other liabilities (non-current) to the extent that payment is not anticipated within one year. Orion recognizes penalties and interest related to uncertain tax liabilities in income tax expense. Penalties and interest are included in the unrecognized tax benefits. Orion had the following unrecognized tax benefit activity (dollars in thousands):

	Fiscal Year Ended March 31,					
	- 2	2021		2020		2019
Unrecognized tax benefits as of beginning of fiscal year	\$	259	\$	130	\$	129
Additions based on tax positions related to the current period positions		123		23		1
Additions/(reductions) for tax positions of prior years		(97)		106		_
Unrecognized tax benefits as of end of fiscal year	\$	285	\$	259	\$	130

#### **NOTE 15 — COMMITMENTS AND CONTINGENCIES**

## **Purchase Commitments**

Orion enters into non-cancellable purchase commitments for certain inventory items in order to secure better pricing and ensure materials on hand. As of March 31, 2021, Orion had entered into \$13.1 million of purchase commitments related primarily to inventory purchases.

#### **Retirement Savings Plan**

Orion sponsors a tax deferred retirement savings plan that permits eligible employees to contribute varying percentages of their compensation up to the limit allowed by the Internal Revenue Service. This plan also provides for discretionary contributions by Orion. In fiscal 2021, Orion made matching contributions of \$0.1 million. In fiscal 2020 and 2019, Orion made matching contributions of approximately \$0.1 million and \$9 thousand, respectively.

#### Litigation

Orion is subject to various claims and legal proceedings arising in the ordinary course of business. As of the date of this report, Orion does not believe that the final resolution of any of such claims or legal proceedings would have a material adverse effect on its future results of operations. In addition to ordinary-course litigation, Orion was or is a party to the proceedings described below.

#### State Tax Assessment

During fiscal year 2018, Orion was notified of a pending sales and use tax audit by the Wisconsin Department of Revenue for the period covering April 1, 2013 through March 31, 2017. Although the final resolution of the Company's sales and use tax audit is uncertain, based on current information, in the opinion of the Company's management, the ultimate disposition of these matters will not have a material adverse effect on the Company's consolidated balance sheet, statements of operations, or liquidity.

#### NOTE 16 — SHAREHOLDERS' EQUITY

#### Share Repurchase Program and Treasury Stock

In 2011 and 2012, Orion's Board approved several share repurchase programs authorizing Orion to repurchase in aggregate up to a maximum of \$ 7.5 million of Orion's outstanding common stock. As of March 31, 2021, Orion had repurchased 3,022,349 shares of common stock at a cost of \$6.8 million under these programs. Orion did not repurchase any shares in fiscal 2021, fiscal 2020 or fiscal 2019 and currently does not intend to repurchase any additional common stock under this program in the near-term.

#### Shareholder Rights Plan

On January 3, 2019, Orion entered into Amendment No. 1 to the Rights Agreement, which amended the Rights Agreement dated as of January 7, 2009 and extended its terms by three years to January 7, 2022. Under the amendment, each common share purchase right (a "Right"), if exercisable, will initially represent the right to purchase from Orion, one share of Orion's common stock, no par value per share, for a purchase price of \$7.00 per share (the "Purchase Price").

The Rights will not be exercisable (and will be transferable only with Orion's common stock) until a "Distribution Date" occurs (or the Rights are earlier redeemed or expire). A Distribution Date generally will occur on the earlier of a public announcement that a person or group of affiliated or associated persons ("Acquiring Person") has acquired beneficial ownership of 20% or more of Orion's outstanding common stock ("Shares Acquisition Date") or 10 business days after the commencement of, or the announcement of an intention to make, a tender offer or exchange offer that would result in any such person or group of persons acquiring such beneficial ownership.

If a person becomes an Acquiring Person, holders of Rights (except as otherwise provided in the Rights Agreement) will have the right to receive that number of shares of Orion's common stock having a market value of two times the then-current Purchase Price, and all Rights beneficially owned by an Acquiring Person, or by certain related parties or transferees, will be null and void. If, after a Shares Acquisition Date, Orion is acquired in a merger or other business combination transaction or 50% or more of its consolidated assets or earning power are sold, proper provision will be made so that each holder of a Right (except as otherwise provided in the Rights Agreement) will thereafter have the right to receive that number of shares of the acquiring company's common stock which at the time of such transaction will have a market value of two times the then-current Purchase Price.

Until a Right is exercised, the holder thereof, as such, will have no rights as a shareholder of Orion. At any time prior to a person becoming an Acquiring Person, the Board of Directors of Orion may redeem the Rights in whole, but not in part, at a price of \$0.001 per Right. Unless they are extended or earlier redeemed or exchanged, the Rights will expire on January 7, 2022.

#### **Employee Stock Purchase Plan**

In August 2010, Orion's Board of Directors approved a non-compensatory employee stock purchase plan, or ESPP. The ESPP authorizes 2,500,000 shares to be issued from treasury or authorized shares to satisfy employee share purchases under the ESPP. All full-time employees of Orion are eligible to be granted a non-transferable purchase right each calendar quarter to purchase directly from Orion up to \$20,000 of Orion's common stock at a purchase price equal to 100% of the closing sale price of Orion's common stock on The NASDAQ Capital Market on the last trading day of each quarter. In prior years, Orion issued loans to non-executive employees to purchase shares of its stock. The loan program has been discontinued and new loans are no longer issued. Orion had the following shares issued from treasury during fiscal 2021 and fiscal 2020:

	As of March 31, 2021				
	Shares Issued Under ESPP Plan	Closing Market Price			
Quarter Ended March 31, 2021	359	· ·	6.90		
Quarter Ended December 31, 2020	178		9.87		
Quarter Ended September 30, 2020	151		7.57		
Quarter Ended June 30, 2020	458		3.46		
Total	1,146	\$	3.46 - 6.90		

	As of March 31, 2020			
	Shares Issued Under ESPP Plan		Closing Market Price	
Quarter Ended March 31, 2020	512	\$	3.70	
Quarter Ended December 31, 2019	666	\$	3.35	
Quarter Ended September 30, 2019	570	\$	2.85	
Quarter Ended June 30, 2019	613	\$	2.97	
Total	2,361	\$	2.85 - 3.70	

#### Sale of shares

In March 2020, Orion filed a universal shelf registration statement with the Securities and Exchange Commission. Under the shelf registration statement, Orion currently has the flexibility to publicly offer and sell from time to time up to \$100.0 million of debt and/or equity securities. The filing of the shelf registration statement may help facilitate Orion's ability to raise public equity or debt capital to expand existing businesses, fund potential acquisitions, invest in other growth opportunities, repay existing debt, or for other general corporate purposes. The COVID-19 pandemic has had a negative near-term impact on the capital markets and may impact Orion's ability to access this capital.

In March 2021, Orion entered into an At Market Issuance Sales Agreement to undertake an "at the market" (ATM) public equity capital raising program pursuant to which Orion may offer and sell shares of common stock, having an aggregate offering price of up to \$50 million from time to time through or to the Agent, acting as sales agent or principal. No share sales were effected pursuant to the ATM program through March 31, 2021.

#### NOTE 17 — STOCK OPTIONS AND RESTRICTED SHARES

At Orion's 2019 annual meeting of shareholders held on August 7, 2019, Orion's shareholders approved the Orion Energy Systems, Inc. 2016 Omnibus Incentive Plan, as amended and restated (the "Amended 2016 Plan"). Approval of the Amended 2016 Plan increased the number of shares of Orion's common stock available for issuance under the Amended 2016 Plan from 1,750,000 shares to 3,500,000 shares (an increase of 1,750,000 shares); added a minimum vesting period for all awards granted under the Amended 2016 Plan (with limited exceptions); and added a specific prohibition on the payment of dividends and dividend equivalents on unvested awards. As of March 31, 2021, the number of shares available for grant under the Amended 2016 Plan was 1,578,445.

The Amended 2016 Plan authorizes grants of equity-based and incentive cash awards to eligible participants designated by the Plan's administrator. Awards under the Amended 2016 Plan may consist of stock options, stock appreciation rights, performance shares, performance units, common stock, restricted stock, restricted stock units, incentive awards or dividend equivalent units.

Prior to the 2016 Omnibus Incentive Plan, the Company maintained its 2004 Stock and Incentive Awards Plan, as amended, which authorized the grant of cash and equity awards to employees (the "2004 Plan"). No new awards are being granted under the 2004 Plan; however, all awards granted under the 2004 Plan that are outstanding will continue to be governed by the 2004 Plan. Forfeited awards originally issued under the 2004 Plan are canceled and are not available for subsequent issuance under the 2004 Plan or under the Amended 2016 Plan.

Certain non-employee directors have elected to receive stock awards in lieu of cash compensation pursuant to elections made under Orion's non-employee director compensation program. The Amended 2016 Plan and the 2004 Plan also permit accelerated vesting in the event of certain changes of control of Orion as well as under other special circumstances.

Orion historically granted stock options and restricted stock under the 2004 Plan. Orion has not issued stock options since fiscal 2014 and instead has issued restricted stock.

Orion accounts for stock-based compensation in accordance with ASC 718, Compensation - Stock Compensation. Under the fair value recognition provisions of ASC 718, stock-based compensation is measured at the grant date based on the fair value of the award and is recognized as expense ratably over the requisite service period.

The following amounts of stock-based compensation expense for restricted shares and options were recorded (dollars in thousands):

	Fiscal Year Ended March 31,					
		2021		2020		2019
Cost of product revenue	\$	4	\$	3	\$	2
Cost of service revenue		_		(1)		3
General and administrative		716		576		764
Sales and marketing		29		38		54
Research and development		4		2		2
	\$	753	\$	618	\$	825

The following table summarizes information with respect to outstanding stock options:

	Number of Shares	Weighted Average Exercise Price
Outstanding at March 31, 2018	629,667	\$ 3.36
Granted	_	\$ _
Exercised	_	\$ _
Forfeited	(161,831)	\$ 3.61
Outstanding at March 31, 2019	467,836	\$ 3.14
Granted	_	\$ _
Exercised	(22,362)	\$ 2.51
Forfeited	(49,174)	\$ 4.63
Outstanding at March 31, 2020	396,300	\$ 2.80
Granted	_	\$ _
Exercised	(99,000)	\$ 2.34
Forfeited	(100,982)	\$ 3.39
Outstanding at March 31, 2021	196,318	\$ 2.74
Exercisable at March 31, 2021	196,318	

The following table summarizes the range of exercise prices on outstanding stock options at March 31, 2021:

		March 31, 2021	
	Outstanding and Vested	Weighted Average Remaining Contractual Life (Years)	Weighted Average Exercise Price
\$2.00 - 2.03	57,292	1.21	\$ 2.03
\$2.41 - 2.75	92,936	1.53	2.46
\$4.19	46,090	0.15	4.19
	196,318	1.11	\$ 2.74

The following table summarizes information with respect to restricted shares activity:

	Fiscal Year Ended March 31,					
	2021	2020	2019			
Balance at March 31, 2020	772,720	1,312,593	1,485,799			
Shares issued	287,998	279,468	529,000			
Shares vested	(450,481)	(669,238)	(653,394)			
Shares forfeited	(140,598)	(150,103)	(48,812)			
Shares outstanding at March 31, 2021	469,639	772,720	1,312,593			
Per share price on grant date	\$3.92 - 10.01	\$2.69 - 3.03	\$0.84 - 1.00			

During fiscal 2021, Orion recognized \$0.8 million of stock-based compensation expense related to restricted shares.

As of March 31, 2021, the weighted average grant-date fair value of restricted shares granted was \$4.27.

Unrecognized compensation cost related to non-vested common stock-based compensation as of March 31, 2021 is expected to be recognized as follows (dollars in thousands):

Fiscal 2022	\$ 484
Fiscal 2023	361
Fiscal 2024	93
Fiscal 2025	10
Total	\$ 948
Remaining weighted average expected term	3.1 years

#### NOTE 18 — SEGMENT DATA

Orion has the following business segments: Orion Engineered Services Division ("OES"), Orion Distribution Services Division ("ODS"), and Orion U.S. Markets Division ("USM"). The accounting policies are the same for each business segment as they are on a consolidated basis.

## Orion Engineered Systems Division ("OES")

The OES segment develops and sells lighting products and provides construction and engineering services for Orion's commercial lighting and energy management systems. OES provides engineering, design, lighting products and in many cases turnkey solutions for large national accounts, governments, municipalities, schools and other customers.

#### Orion Distribution Services Division ("ODS")

The ODS segment sells lighting products through manufacturer representative agencies and a network of North American broadline electrical distributors and contractors.

#### Orion U.S. Markets Division ("USM")

The USM segment sells commercial lighting systems and energy management systems to the wholesale contractor markets. USM customers include ESCOs and contractors.

## Corporate and Other

Corporate and Other is comprised of operating expenses not directly allocated to Orion's segments and adjustments to reconcile to consolidated results (dollars in thousands).

	Revenues For the year ended March 31,							Operating Income (Loss) For the year ended March 31,					
(dollars in thousands)		2021		2020 2019		2019	2021		2020			2019	
Segments:													
Engineered Systems	\$	84,243	\$	122,744	\$	30,925	\$	7,472	\$	16,164	\$	(1,237)	
Distribution Services		21,122		15,087		24,173		2,430		(852)		(1,742)	
U.S. Markets		11,475		13,010		10,656		1,683		2,447		1,132	
Corporate and Other		_		_		_		(4,749)		(4,649)		(4,310)	
	\$	116,840	\$	150,841	\$	65,754	\$	6,836	\$	13,110	\$	(6,157)	

	Depreciation and Amortization For the year ended March 31,							Capital Expenditures For the year ended March 31,				
		2021		2020	2019		2021		2020			2019
Segments:												
Engineered Systems	\$	913	\$	1,013	\$	774	\$	516	\$	302	\$	165
Distribution Services		231		187		485		158		81		44
U.S. Markets		128		126		233		107		78		31
Corporate and Other		208		236		291		121		353		215
	\$	1,480	\$	1,562	\$	1,783	\$	902	\$	814	\$	455

		Total Assets			
	N	1arch 31, 2021	N	March 31, 2020	
ered Systems	\$	29,856	\$	22,354	
ntion Services		6,530		5,502	
<b>f</b> arkets		6,057		4,859	
porate and Other		50,378		39,848	
	\$	92,821	\$	72,563	

Orion's revenue outside the United States is insignificant and Orion has no long-lived assets outside the United States.

# NOTE 19 — RESTRUCTURING EXPENSE

During the fourth quarter of fiscal 2020, as part of Orion's response to the impacts of the COVID-19 pandemic, Orion entered into separation agreements with multiple employees, and recognized \$0.4 million of expense. Orion's restructuring expense for the 12 months ended March 31, 2021, 2020 and 2019 is reflected within its consolidated statements of operations as follows (dollars in thousands):

	Year Ei March 202	31,	Year Ended March 31, 2020	Year Ended March 31, 2019
Cost of product revenue	\$		\$ 82	\$ _
Cost of product service		_	74	26
General and administrative		_	28	17
Sales and marketing		_	207	_
Total	\$		\$ 391	\$ 43

Total restructuring expense by segment was recorded as follows (dollars in thousands):

	ear Ended March 31, 2021	Year Ended March 31, 2020	Year Ended March 31, 2019
Orion Engineered Systems	\$ _	\$ 139	\$ _
Orion Distribution Systems	_	142	12
Corporate and Other	_	110	31
Total	\$ _	\$ 391	\$ 43

#### NOTE 20 — SUBSEQUENT EVENTS

Subsequent events are events or transactions that occur after the balance sheet date but before financial statements are issued. Recognized subsequent events are events or transactions that provide additional evidence about conditions that existed at the date of the balance sheet, including the estimates inherent in the process of preparing financial statements. Non-recognized subsequent events are events that provide evidence about conditions that did not exist at the date of the balance sheet but arose after that date.

On May 5, 2021, Orion announced a \$0.5 million strategic investment in ndustrial, a provider of software and services that optimize industrial facilities across all stages of discrete and process manufacturing supply chains. Orion secured an equity stake in ndustrial through its participation in the ndustrial's \$6 million Series A financing.

# NOTE 21 — QUARTERLY FINANCIAL DATA (UNAUDITED)

Summary quarterly results for the years ended March 31, 2021 and March 31, 2020 are as follows:

	Three Months Ended								
	Jun	30, 2020	Se	p 30, 2020	Dec 31, 2020		March 31, 2021		Total
		(i	n thou	sands, except	per sl	nare amounts)			
Total revenue	\$	10,811	\$	26,281	\$	44,251	\$	35,497	\$ 116,840
Gross profit	\$	2,635	\$	7,263	\$	11,006	\$	9,220	\$ 30,124
Net income (loss) (1)	\$	(2,219)	\$	1,914	\$	4,315	\$	22,124	\$ 26,134
Basic net income (loss) per share (1)	\$	(0.07)	\$	0.06	\$	0.14	\$	0.72	\$ 0.85
Shares used in basic per share calculation		30,352		30,669		30,736		30,782	30,635
Diluted net loss per share (1)	\$	(0.07)	\$	0.06	\$	0.14	\$	0.71	\$ 0.83
Shares used in diluted per share calculation		30,352		31,170		31,320		31,295	31,304

	Three Months Ended								
	Ju	n 30, 2019	Se	p 30, 2019	D	ec 31, 2019	M	ar 31, 2020	Total
		(1	in thou	sands, except	per sh	are amounts)			
Total revenue	\$	42,378	\$	48,322	\$	34,249	\$	25,892	\$ 150,841
Gross profit	\$	10,283	\$	12,791	\$	8,274	\$	5,775	\$ 37,123
Net income (loss) (2)	\$	3,968	\$	6,721	\$	2,304	\$	(531)	\$ 12,462
Basic net loss per share	\$	0.13	\$	0.22	\$	80.0	\$	(0.02)	\$ 0.41
Shares used in basic per share calculation		29,723		30,189		30,244		30,259	30,105
Diluted net loss per share	\$	0.13	\$	0.22	\$	0.07	\$	(0.02)	\$ 0.40
Shares used in diluted per share calculation		30,551		30,830		30,824		30,259	30,965

<sup>(1)</sup> Includes \$20.9 million of tax benefit related to the release of the valuation allowance on deferred tax assets during the three months ended March 31, 2021.

The four quarters for net earnings per share may not add to the total year because of differences in the weighted average number of shares outstanding during the quarters and the year.

<sup>(2)</sup> Includes a \$0.4 million restructuring charge during the three months ended March 31, 2020.

#### ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None

#### ITEM 9A.CONTROLS AND PROCEDURES

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

Our management is responsible for establishing and maintaining adequate internal control over financial reporting as such term is defined in Rule 13a-15(f) of the Exchange Act. We maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in the reports that we file or submit under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to our management, including our principal executive and principal financial officers, as appropriate, to allow timely decisions regarding required disclosure.

Our management evaluated, with the participation of our Chief Executive Officer and our Chief Financial Officer, the effectiveness of our disclosure controls and procedures and our internal control over financial reporting as of March 31, 2021, pursuant to Exchange Act Rule 13a-15(b) and 15d-15. Based on that evaluation, our Chief Executive Officer and our Chief Financial Officer have concluded that our disclosure controls and procedures were effective at a level of reasonable assurance as of March 31, 2021.

Management, including our Chief Executive Officer and Chief Financial Officer, believes the consolidated financial statements included in this Annual Report on Form 10-K fairly represent in all material respects our financial condition, results of operations and cash flows at and for the periods presented in accordance with GAAP.

### Management's Report on Internal Control Over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act). Internal control over financial reporting is a process designed by, or under the supervision of, the Chief Executive Officer and Chief Financial Officer, or persons performing similar functions, and effected by the board of directors, management and other personnel, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with GAAP and includes those policies and procedures that:

- i. pertain to the maintenance of records that in reasonable detail accurately and fairly reflect the transactions and dispositions of our assets;
- ii. provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with GAAP, and that our receipts and expenditures are being made only in accordance with authorizations of our management and directors; and
- iii. provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of our assets that could have a material effect on our financial statements.

Because of inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions or that the degree of compliance with the policies or procedures may deteriorate.

Under the supervision and with the participation of our management, including our Chief Executive Officer and Chief Financial Officer, our management has assessed the effectiveness of our internal control over financial reporting based on the criteria set forth in the Internal Control - Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). Based on our assessment, management believes that, as of March 31, 2021, our internal control over financial reporting was effective.

## **Changes in Internal Control over Financial Reporting**

There were no changes in our internal control over financial reporting during the quarter ended March 31, 2021, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

# ITEM 9B.OTHER INFORMATION

None.

#### **PART III**

#### ITEM 10.DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

The information required by this item with respect to directors, executive officers and corporate governance is incorporated by reference to our Proxy Statement for our 2021 Annual Meeting of Shareholders to be filed with the SEC within 120 days after the end of the fiscal year ended March 31, 2021.

#### **Code of Conduct**

We have adopted a Code of Conduct that applies to all of our directors, employees and officers, including our principal executive officer, our principal financial officer, our controller and persons performing similar functions. Our Code of Conduct is available on our web site at www.orionlighting.com. Future material amendments or waivers relating to the Code of Conduct will be disclosed on our web site referenced in this paragraph within four business days following the date of such amendment or waiver.

#### ITEM 11.EXECUTIVE COMPENSATION

The information required by this item is incorporated by reference to our Proxy Statement for our 2021 Annual Meeting of Shareholders to be filed with the SEC within 120 days after the end of the fiscal year ended March 31, 2021.

# ITEM 12.SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED SHAREHOLDER MATTERS

See Item 5, *Market for Registrant's Common Equity, Related Shareholder Matters and Issuer Purchaser of Securities*, under the heading "Equity Compensation Plan Information" for information regarding our securities authorized for issuance under equity compensation plans. The additional information required by this item is incorporated by reference to our Proxy Statement for its 2021 Annual Meeting of Shareholders to be filed with the SEC within 120 days after the end of the fiscal year ended March 31, 2021.

#### ITEM 13.CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS AND DIRECTOR INDEPENDENCE

The information required by this item is incorporated by reference to our Proxy Statement for our 2021 Annual Meeting of Shareholders to be filed with the SEC within 120 days after the end of the fiscal year ended March 31, 2021.

#### ITEM 14.PRINCIPAL ACCOUNTANT FEES AND SERVICES

The information required by this item is incorporated by reference to our Proxy Statement for our 2021 Annual Meeting of Shareholders to be filed with the SEC within 120 days after the end of the fiscal year ended March 31, 2021.

# PART IV

# ITEM 15.EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

# (a) Financial Statements

Our financial statements are set forth in Item 8 of this Form 10-K.

## EXHIBIT INDEX

Number	Exhibit Title
3.1	Amended and Restated Articles of Incorporation of Orion Energy Systems, Inc., filed as Exhibit 3.3 to the Registrant's Form S-1 filed August 20, 2007, is hereby incorporated by reference.
3.2	Amended and Restated Bylaws of Orion Energy Systems, Inc., filed as Exhibit 3.1 to the Registrant's Form 8-K filed May 22, 2020, is hereby incorporated by reference.
4.1	Rights Agreement, dated as of January 7, 2009, between Orion Energy Systems, Inc. and Wells Fargo Bank, N.A., which includes as Exhibit A thereto the Form of Right Certificate and as Exhibit B thereto the Summary of Common Share Purchase Rights, filed as Exhibit 4.1 to the Registrant's Form 8-A filed January 8, 2009, is hereby incorporated by reference.
4.2	Amendment No. 1 to the Rights Agreement, dated as of January 3, 2019, between the Company and Equiniti Trust Company (as successor to Wells Fargo Bank, N.A.), as Rights Agent, filed as Exhibit 4.1 to the Registrants Form 8-K filed January 3, 2019, is hereby incorporated by reference.
4.3	Description of Orion Energy Systems, Inc. Capital Stock, filed as Exhibit 4.3 to the Registrant's Form 10-K filed on June 5, 2019 is hereby incorporated by reference.
10.1	Loan and Security Agreement dated as of December 29, 2020 among Orion Energy Systems, Inc., Bank of America, N.A., as lender, and the subsidiary borrowers party thereto, filed as Exhibit 10.1 to Registrant's Form 8-K filed on January 5, 2021, is hereby incorporated by reference.
10.2	Orion Energy Systems, Inc. 2004 Stock and Incentive Awards Plan, filed as Exhibit 10.9 to the Registrant's Form S-1 filed August 20, 2007, is hereby incorporated by reference.*
10.3	Amendment to Orion Energy Systems, Inc. 2004 Stock and Incentive Awards Plan, filed September 9, 2011 as Appendix A to the Registrant's definitive proxy statement is hereby incorporated by reference.*
10.4	Form of Stock Option Agreement under the Orion Energy Systems, Inc. 2004 Equity Incentive Plan, filed as Exhibit 10.10 to the Registrant's Form S-1 filed August 20, 2007, is hereby incorporated by reference.*
10.5	Form of Stock Option Agreement as of May 14, 2013 under the Orion Energy Systems, Inc. 2004 Stock and Incentive Awards Plan, filed as Exhibit 10.7 to the Registrant's Form 10-K filed on June 13, 2014, is hereby incorporated by reference.*
10.6	Orion Energy Systems, Inc. 2016 Omnibus Incentive Plan, as amended and restated, filed as Annex A to the Registrant's Definitive Proxy Statement on Schedule 14A filed on June 21, 2019, is hereby incorporated by reference.*
10.7	Form of Non-Employee Director Tandem Restricted Stock and Cash Award Agreement under the Orion Energy Systems, Inc. 2016 Omnibus Incentive Plan, filed as Exhibit 4.5 to the Registrant's Form S-8 filed August 10, 2016, is hereby incorporated by reference.*
10.8	Form of Non-Employee Director Restricted Stock Award Agreement under the Orion Energy Systems, Inc. 2016 Omnibus Incentive Plan, filed as Exhibit 4.6 to the Registrant's Form S-8 filed August 10, 2016, is hereby incorporated by reference.*
10.9	Form of Executive Tandem Restricted Stock and Cash Award Agreement under the Orion Energy Systems, Inc. 2016 Omnibus Incentive Plan, filed as Exhibit 4.7 to the Registrant's Form S-8 filed August 10, 2016, is hereby incorporated by reference.*
10.10	Form of Executive Restricted Stock Award Agreement under the Orion Energy Systems, Inc. 2016 Omnibus Incentive Plan, filed as Exhibit 4.8 to the Registrant's Form S-8 filed August 10, 2016, is hereby incorporated by reference.*
10.11	Orion Energy Systems, Inc. Non-Employee Director Compensation Plan, updated and effective as of February 7, 2020, filed as Exhibit 10.14 to the Registrant's Form 10-K filed on June 5, 2020, is hereby incorporated by reference.*
10.12	Amended and Restated Executive Employment and Severance Agreement, dated as of June 1, 2020, by and between Orion Energy Systems, Inc. and Michael W. Altschaefl, filed as Exhibit 10.15 to the Registrant's Form 10-K filed on June 5, 2020, is hereby incorporated by reference.*
10.13	Amended and Restated Executive Employment and Severance Agreement, dated as of June 1, 2020, by and between Orion Energy Systems, Inc. and William T. Hull, filed as Exhibit 10.16 to the Registrant's Form 10-K filed on June 5, 2020, is hereby incorporated by reference.*
10.14	Voluntary Retirement Agreement and Release, dated as of September 21, 2020, between Orion Energy Systems, Inc. and William T. Hull, filed as Exhibit 10.1 to the Registrant's Form 8-K filed on September 23, 2020, is hereby incorporated by reference.*
10.15	Executive Employment and Severance Agreement, effective as of October 19, 2020, between Orion Energy Systems, Inc. and J. Per Brodin, filed as Exhibit 10.1 to the Registrant's Form 8-K filed on October 15, 2020, is hereby incorporated by reference.*

- 10.16 <u>Amended and Restated Executive Employment and Severance Agreement, dated as of June 1, 2020, by and between Orion Energy Systems, Inc. and Scott A. Green, filed as Exhibit 10.17 to the Registrant's Form 10-K filed on June 5, 2020, is hereby incorporated by reference\*</u>
- 10.17 <u>Mutual Retirement and Severance Agreement, dated as of June 30, 2017, by and between Orion Energy Systems, Inc. and Michael J. Potts, filed as Exhibit 10.1 to the Registrant's Form 8-K filed on June 30, 2017, is hereby incorporated by reference. \*</u>
- 10.18 At Market Issuance Sales Agreement between Orion Energy Systems, Inc. and B. Riley Securities, Inc., dated March 26, 2021, filed as Exhibit 10.1 to the Registrant's Form 8-K filed on March 26, 2021, is hereby incorporated by reference.
- 21.1 <u>Subsidiaries of Orion Energy Systems, Inc.+</u>
- 23.1 <u>Consent of Independent Registered Public Accounting Firm. +</u>
- 31.1 Certification of Chief Executive Officer of Orion Energy Systems, Inc. pursuant to Rule 13a-14(a) or Rule 15d-14(a) promulgated under the Securities Exchange Act of 1934, as amended. +
- 31.2 Certification of Chief Financial Officer of Orion Energy Systems, Inc. pursuant to Rule 13a-14(a) or Rule 15d-14(a) promulgated under the Securities Exchange Act of 1934, as amended. +
- 32.1 Certification of Chief Executive Officer and Chief Financial Officer of Orion Energy Systems, Inc. pursuant to Rule 13a-14(b) promulgated under the Securities Exchange Act of 1934, as amended, and 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002. +
- 101 101.INS XBRL Instance Document+
  - 101.SCH Taxonomy extension schema document+
  - 101.CAL Taxonomy extension calculation linkbase document+
  - 101.DEF Taxonomy extension definition linkbase document+
  - 101.LAB Taxonomy extension label linkbase document+
  - 101.PRE Taxonomy extension presentation linkbase document+

Documents incorporated by reference by Orion Energy Systems, Inc. are filed with the Securities and Exchange Commission under File No. 001-33887.

- Management contract or compensatory plan or arrangement.
- + Filed herewith

#### **ITEM 16.FORM 10-K SUMMARY**

None.

## **SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this Annual Report on Form 10-K to be signed on its behalf by the undersigned, thereunto duly authorized, on June 1, 2021.

ORION ENERGY SYSTEMS, INC.

By: /s/ MICHAEL W. ALTSCHAEFL

Michael W. Altschaefl Chief Executive Officer and Board Chair

Pursuant to the requirements of the Securities Exchange Act of 1934, this Annual Report on Form 10-K has been signed by the following persons on behalf of the Registrant in the capacities indicated on June 1, 2021.

Signature	Title
/s/ Michael W. Altschaefl Michael W. Altschaefl	Chief Executive Officer and Board Chair (Principal Executive Officer)
/s/ J. Per Brodin J. Per Brodin	Chief Financial Officer, Chief Accounting Officer and Treasurer (Principal Financial Officer)
/s/ Anthony L. Otten Anthony L. Otten	Lead Independent Director
/s/ Alan B. Howe Alan B. Howe	Director
/s/ Michael J. Potts Michael J. Potts	Director
/s/ Ellen B. Richstone Ellen B. Richstone	Director
/s/ Mark C. Williamson Mark C. Williamson	Director

## **Subsidiaries**

Entity Jurisdiction of Organization

Great Lakes Energy Technologies, LLC Clean Energy Solutions, LLC Orion Asset Management, LLC Orion LED Canada, Inc.

Wisconsin Wisconsin Wisconsin

British Columbia, Canada

Orion Energy Systems, Inc.

Manitowoc, Wisconsin

We hereby consent to the incorporation by reference in the Registration Statements on Form S-3 (No. 333-236837) and Form S-8 (333-169611, 333-176176, 333-213042 and 333-233180) of Orion Energy Systems, Inc. of our reports dated June 1, 2021, relating to the consolidated financial statements and the effectiveness of Orion Energy Systems, Inc. internal control over financial reporting, which appears in this Form 10K.

/s/ BDO USA, LLP

Milwaukee, Wisconsin

June 1, 2021

# Certification of Chief Executive Officer Pursuant to Rule 13a-14(a) or 15d-14(a) under the Securities Exchange Act of 1934

#### I, Michael W. Altschaefl, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of Orion Energy Systems, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: June 1, 2021

/s/ Michael W. Altschaefl

Michael W. Altschaefl Chief Executive Officer

### Certification of Chief Financial Officer Pursuant to Rule 13a-14(a) or 15d-14(a) under the Securities Exchange Act of 1934

#### I, J. Per Brodin, certify that:

- 1. I have reviewed this Annual Report on Form 10-K of Orion Energy Systems, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: June 1, 2021

/s/ J. Per Brodin

J. Per Brodin

Chief Financial Officer

# Written Statement of the Chief Executive Officer and Chief Financial Officer Pursuant to 18 U.S.C. Section 1350

Solely for the purposes of complying with 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, we, the undersigned Chief Executive Officer and Chief Financial Officer of Orion Energy Systems, Inc. (the "Company"), hereby certify, based on our knowledge, that the Annual Report on Form 10-K of the Company for the twelve-month period ended March 31, 2021, (the "Report") fully complies with the requirements of Section 13(a) of the Securities Exchange Act of 1934 and that information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Michael W. Altschaefl

Michael W. Altschaefl Chief Executive Officer

/s/ J. Per Brodin

J. Per Brodin Chief Financial Officer

Date: June 1, 2021