

Forward Looking Statements



Forward-looking statements in this presentation are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. These statements can generally be identified by the use of forward-looking terminology, including the terms "believes," "estimates," "extimates," "expects," "forecasts," "forecasts," "intends," "intends," "may," "will," "should," "could," or "would" or, in each case, their negative or other variations or comparable terminology. These forward-looking statements include all matters that are not historical facts and include statements regarding our intentions, beliefs or current expectations concerning, among other things, our results of operations, financial condition, liquidity, prospects, growth, strategies, capital expenditures and the industry in which we operate. By their nature, forward-looking statements involve risks and uncertainties because they relate to events and depend on circumstances that may or may not occur in the future. Although we base these forward-looking statements on assumptions that we believe are reasonable when made in light of the information currently available to us, we caution you that forward-looking statements are not guarantees of future performance and that our actual results of operations, financial condition and liquidity, and industry developments may differ materially from statements made in or suggested by the forward-looking statements contained in this presentation. We believe that important factors that could cause our actual results to differ materially from forward-looking statements include, but are not limited to: (i) instability in the U.S. and global economies and business interruptions experienced by us, our customers and our suppliers as a result of the COVID-19 pandemic and related impacts on travel, trade and business operations; (ii) the competitiveness and market acceptance of our LED lighting, control and UVCD technologies, services and products; (iii) our ability to compete effectively against companies with lower prices or cost structures, greater resources, or more rapid development capabilities, and new competitors in our target markets; (iv) our ability to extend our product portfolio into new end markets, including consumer products; (v) our ability to realize the expected novelty, effectiveness, affordability and availability of our UVCD products and their appeal compared to other competing products; (vi) our ability to increase demand in our targeted markets and to manage sales cycles that are difficult to predict and may span several quarters; (vii) the timing of large customer orders, significant expenses and fluctuations between demand and capacity as we invest in growth opportunities: (viii) our ability to successfully scale our network of sales representatives, agents, distributors and other channel partners to compete with the sales reach of larger, established competitors; (ix) our ability to implement plans to increase sales and control expenses; (x) our reliance on a limited number of customers for a significant portion of our revenue, and our ability to maintain or grow such sales levels; (xi) our ability to add new customers to reduce customer concentration; (xii) our need for and ability to obtain additional financing in the near term, on acceptable terms or at all, to continue our operations: (xiii) our ability to refinance or extend maturing debt on acceptable terms or at all: (xiv) our ability to continue as a going concern for a reasonable period of time: (xv) our ability to attract and retain a new chief executive officer ("Chief Executive Officer") and a new chief financial officer ("Chief Financial Officer"); (xvi) our ability to attract, develop and retain qualified personnel, and to do so in a timely manner; (xviii) our reliance on a limited number of third-party suppliers and research and development partners, our ability to manage third-party product development and obtain critical components and finished products from such suppliers on acceptable terms and of acceptable quality despite ongoing global supply chain challenges, and the impact of our fluctuating demand on the stability of such suppliers; (xviii) our ability to timely, efficiently and cost-effectively transport products from our third-party suppliers by ocean marine and other logistics channels despite global supply chain and logistics disruptions; (xix) the impact of any type of legal inquiry, claim or dispute; (xx) the inflationary or deflationary general economic conditions in the United States and in other markets in which we operate or secure products, which could affect our ability to obtain raw materials, component parts, freight, energy, labor, and sourced finished goods in a timely and cost-effective manner; (xxi) our dependence on military maritime customers and on the levels and timing of government funding available to such customers, as well as the funding resources of our other customers in the public sector and commercial markets: (xxii) business interruptions resulting from geopolitical actions, including war and terrorism, natural disasters, including earthquakes, typhoons, floods and fires, or from health epidemics, or pandemics or other contagious outbreaks; (xxiii) our ability to respond to new lighting and air disinfection technologies and market trends; (xxiv) our ability to fulfill our warranty obligations with safe and reliable products; (xxv) any delays we may encounter in making new products available or fulfilling customer specifications; (xxvi) any flaws or defects in our products or in the manner in which they are used or installed; (xxvii) our ability to protect our intellectual property rights and other confidential information, and manage infringement claims made by others; (xxviii) our compliance with government contracting laws and regulations, through both direct and indirect sale channels, as well as other laws, such as those relating to the environment and health and safety: (xxix) risks inherent in international markets, such as economic and political uncertainty, changing regulatory and tax requirements and currency fluctuations, including tariffs and other potential barriers to international trade; (xxx) our ability to maintain effective internal controls and otherwise comply with our obligations as a public company; and (xxxi) our ability to maintain compliance with the continued listing standards of The Nasdag Stock Market. For additional factors that could cause our actual results to differ materially from the forward-looking statements, please refer to our most recent annual report on Form 10-K and quarterly reports on Form 10-Q filed with the Securities and Exchange Commission.

Cutting Edge Technology for the Lighting Market



Innovator of LED lighting technologies and solutions:

- **Proven track record** for superior quality and innovation in LED since 2004
- **Marquee enterprise customers**, including U.S. and foreign military, U.S. government, healthcare, educational, and Fortune 500 organizations
- Leveraging lighting expertise to provide lighting for human wellness, MIL-SPEC compliant lighting products, innovative emergency lighting solutions and unique, turnkey lighting control systems.

New, experienced management team

- Decades of industry experience
- Strong engineering, operations and product development team
- Revitalizing business to target near-term opportunities with clear differentiation

Established, award-winning platform of leading-edge products

- RedCap® emergency lighting solutions
- EnFocus™ Power Line communication (PLC) enabled controls with circadian capability
- nUVo™ UVC disinfection products

Military
Maritime
Marine

Specialty Lighting

Standard Lighting

- Smart controls
- Power line communication
- Circadian capabilities

UVC disinfection

3

Large, growing markets (military, commercial, residential)

Rapid adoption of LED

But only 25% of market has transitioned

Senior Leadership

Glenn Potter, VP of Operations







- Experienced venture capitalist
- Managing Partner of Tech Council Ventures
- 25 years investing in enterprise technology and cleantech
- Started Lucent's Bell Laboratories venture incubator in 1996 and have been partnering with corporate innovators ever since



- 25 years in operations management in the electrical and hydraulic manufacturing industries
- VP of Global Operations at Nidec Motor Corporation
- Began his career at Eaton, serving in Supply Chain and Operations

Greg Galluccio, Senior VP of Product Management and Engineering



- · Joined Energy Focus in 2021
- 35 years of experience in the electrical and lighting industries.
- VP of Product Development at Maxlite, Inc.
- Underwriters Laboratories (UL) engineering team leader and Director of UL's Canada operations
- Leviton manufacturing product management team and Director of LED Business Development

Robert Hannegan, VP of Sales



- Commercial lighting sales leader with over 20 years of experience
- Roles include national sales management, special design projects, and custom operations

James Warren, Senior VP, General Counsel



- Corporate and securities lawyer with GrafTech International Ltd. (NYSE:EAF), and FirstEnergy Corp. (NYSE:FE)
- Private practice experience focused on M&A, securities, and other corporate transactions
- Previously, electrical engineer for R&D of naval sensor systems and digital communications systems

Board of Directors Includes Strong Recent Adds



5

Jeff Parker, Independent Director



- 30 years managing LED companies in the display, lighting, and medical markets
- CEO of Luminii, LLC, an industry-leading manufacturer of architectural LED lighting systems.
- CEO & Chairman at Soraa, Inc., an LED lighting company pioneering LEDs built from GaN substrates
- President of Lighting and Display Business at Rambus
- · CEO of Global Lighting Technologies
- Over 250 granted patents covering inventions in LEDs, displays, fiber optics, medical illuminators, etc.

Jennifer Cheng, Independent Director



- Co-founder of Social Energy Partners LLC, pioneer of the Intelligent Building as-a-Service model.
- Founder and Chairwoman of The X/Y Group, a marketing enterprise that markets and distributes global consumer brand products in China

Gina Huang (Mei Yun Huang), Independent Director



- Founder and Honorary Consultant of Ti Town Technology, an advanced industrial and mechanical equipment manufacturer
- Founder and Chairwoman of Da Fa Industrial Limited, an investment company focusing on the global mining sector
- Founder and Chairwoman of Brilliant Start Limited and Jag International Limited, both investment companies focusing on technologies and special situations

Brian Lagarto, Independent Director



- Retired EVP & CFO of SharkNinja Operating LLC, a leading global producer of small household appliances
- Led the successful sale process of SharkNinja during 2017, then retired after serving as COO and Chief People & Strategy Officer, with responsibility for corporate strategy, organizational design, talent and culture
- Division Vice President & CFO at Aramark
- EVP and CFO of FGX International Limited

Philip Politziner, Independent Director



- Founder, President and a member of the Board of Directors of Amper Politziner and Mattia
- Board Director for Jensyn Acquisition Corporation (NASDAQ:JSYN) until its merger with Peck Electric
- Served on the Board of Director of Baker Tilly International North America
- Member of the American Institute of Certified Public Accountants (AICPA)

Stephen Socolof, Chairman, and Interim CEO

At the Forefront of Lighting Evolution



2017:

New Era of Functionality

Lighting industry is transitioning to new platform of full-spectrum controllability and multi-purpose functionality

The first 100 years of lighting was limited to putting white light on a task surface

Energy Focus remains at the forefront of development Energy Focus launches RedCap Emergency battery 2007: backup line 1st Energy Focus **Control-ability for** 2003: product installed on **Energy Focus Efficiency US Navy ships** awarded \$10M **Comfort** DARPA contract **Human Wellness Security Digital** 2020 (Efficiency-Focus) LED 1995 Fluorescent 1940 Incandescent 1880

Critical Installations for a Variety of Use-Cases

Military (MMM)

Energy and maintenance savings, and improved quality of lighting for sailors important to the U.S. Navy and other mission-critical military applications



 160+ unique military customers including US Navy, Australian Navy, Canadian Navy, ConocoPhillips

Commercial

LEDs replace linear fluorescents which quickly burn out and change colors. LEDs create a pleasant shopping venue and provide lighting to **enhance displays**



 1330+ unique commercial and industrial customers including Costco, Truline, Dick's Sporting Goods, and FedEx

Healthcare

Environmental sustainability, quality of lighting, low flicker environment and circadian rhythm capabilities for hospitals and elder care facilities



 70+ unique hospital customers including National Institute of Health, Cleveland Clinic, Mayo Clinic, Cardinal Health, Northwestern Univ. Medical



Education

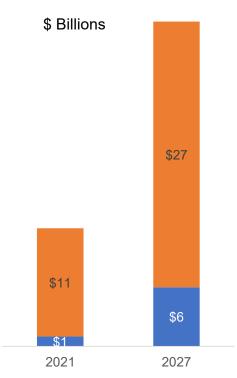
Quality of lighting and low flicker environment is important to schools for enhanced, focused concentration and learning



 230+ unique customers, including U. of Minnesota, U. of Central Florida, Yale, St. John's, Penn State, Michigan State, over 100 school districts

Smart Lighting & Wellness Lighting to Emerge & Grow Rapidly

Estimated Market Sizes 2021-2027*



■ Human Centric Lighting ■ Smart Lighting
*Sources: "Smart Lighting Global Forecast to 2026",
Markets & Markets; "Human Centric Lighting Forecast
2021-2027", Global Market Insights

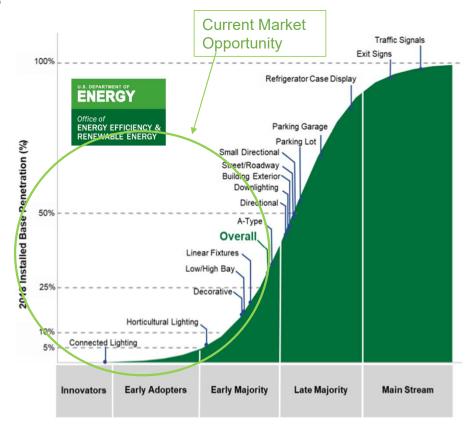


Figure 3.2 2018 Installed Adoption of LED Lighting Applications. Many general illumination LED applications have now reached the early and late majority phases of adoption.

- Covid slowed adoption over the past two years
- Expect penetration to accelerate
- Significant greenfield opportunity (75% of the total market)

Post-Pandemic Construction Upturn

Commercial Construction Starts in Energy Focus Target Sectors Are In Upswing. Significant Increases Forecast in Years 2023- 2026

6 construct connect.

CONSTRUCTION STARTS FORECAST SUMMER 2022 ISSUE <



	Table 3: U.S. Type-of-Structure Forecasts (\$ Billions USD)									
	Actua	ls			Forecasts					
	2020	2021	2022	2023	2024	2025	2026			
TOTAL INDUSTRIAL (manufacturing)	21.741	32.123	34.003	39.003	42.016	43.015	44.001			
(Yr/yr % change)	-61.0%	47.8%	5.9%	14.7%	7.7%	2.4%	2.3%			
Religious	1.623	1.025	1.232	1.431	1.511	1.579	1.612			
Hospitals/Clinics	13.352	17.568	18.198	20.500	22.500	24.004	25.001			
Nursing Homes/Assisted Living	7.485	5.814	6.287	7.394	8.389	9.004	9.544			
Libraries/Museums	3.807	3.571	3.768	4.161	4.572	4.788	4.972			
Courthouse	2.376	2.484	2.194	2.790	2.954	3.108	3.247			
Police/Fire	3.313	3.032	3.178	3.455	3.616	3.775	3.926			
Prisons	2.389	2.243	2.364	2.618	2.835	2.977	3.088			
Military	9.207	9.388	9.608	12.001	13.475	13.736	13.928			
Educational Facilities	67.540	59.576	64.194	70.853	76.347	81.102	84.344			
MED misc	8.212	7.164	8.126	9.707	11.538	12.453	13.004			

Go-forward Strategy Commercial Lighting Market

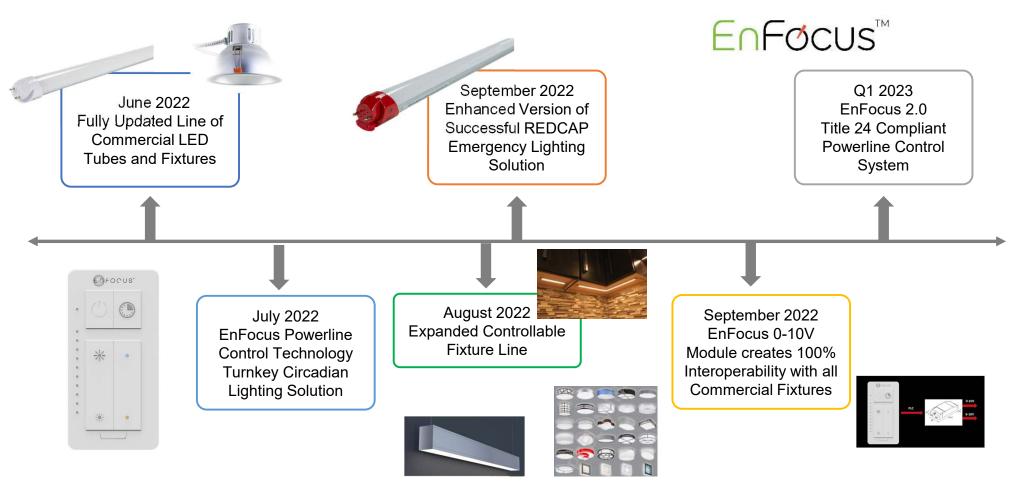


- Enhanced and expanded commercial lighting portfolio encompassing both LED tubes and fixtures
- Improved sourcing and quality assurance across all product lines
- New products for military and industrial applications
- Broadened application for EnFocus™ control platform to include T-LED's, lamps, and fixtures
- Expansion of Redcap® emergency lighting capability to include EnFocus™ controllability





Growing Portfolio Of Advanced Products Planned to Launch



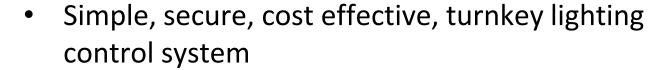
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11

EnFocus™ Groundbreaking HCL Control Platform



- No additional control wires
- No wireless connections



- Market opportunity to interface with all 0-10v commercial lighting fixtures
- EnFocus help usher in and foster adoption of control







Circadian Lighting Influencers

TOCUS. ENLIGHTEN AND INSPIR FOR BETTER LIVING

Features



Autonomously set your lights to be cooler and brighter in the morning, promoting alertness, gradating to warmer and dimmer as the day progresses to allow melatonin production and better sleep.



Sleep: 2/3 of adults fail to obtain the recommended 8 hours of nightly sleep.

Source: Why We Sleep (2017), Matthew Walker. PhD



Benefits

"Students exposed to lighting with higher light intensity and light temperature levels had, by the end of the year, increases in performance that were 33% higher than the increases in performance of the control group."

Human Centric Lighting, Stan Walerczyk, CLEP, LC, https://humancentriclighting.or g/wpcontent/uploads/2012/07/ Stan-Article-SSL1.pdf

Timing of Light (i.e., when)



Intensity of Light (i.e., how much)



CCT of Light (i.e., what color temperature)





"Since 2010, studies in patients with Alzheimer's disease have demonstrated 'extreme success' with circadian lighting in restoring normal sleep patterns".

Dr. Mariana Figueiro, Lighting Research Center, Rensselaer Institute of Technology; https://www.lrc.rpi.edu/programs/lighthealth/lightold eradults.asp



"Occupancy study shows that productivity was boosted by up to 20%. Additionally, employees were 38% calmer, and 10% more focused than their colleagues in the rest of the office."

Dr. Marcella Ucci, head of the MSc in Health, Wellbeing and Sustainable Buildings at the University College of London https://www.luxreview.com/2019/ 05/22/office-with-circadianlighting-boosts-productivity/

13

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Enfocus

Bringing Circadian Powerline Control to Existing Buildings & Homes for the First Time



14



 Network safe and secure LED lighting control solution



 Simple retrofit installation, with no additional wiring for control capabilities



 Much lower cost to install than other wired or wireless dimming and color tuning LED lighting systems



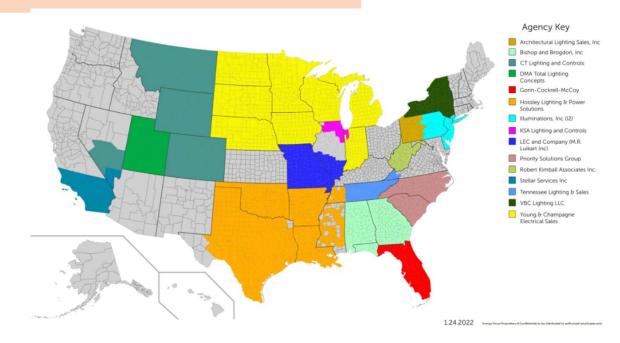
The most sustainable and affordable lighting control solution versus other LED alternatives. EnFocus™ LED lamps replace existing tubes instead of replacing the whole fixture

Improving Market Channel Penetration

Commercial Channel

Expanding existing agency coverage to handle Southwest and Central US states

Hiring new agencies for deeper coverage into Northeast, Northwest and Northern CA



Military Channel

Addition of Senior Director for Government Sales



Finally, Redoubling Cost-Out Initiatives

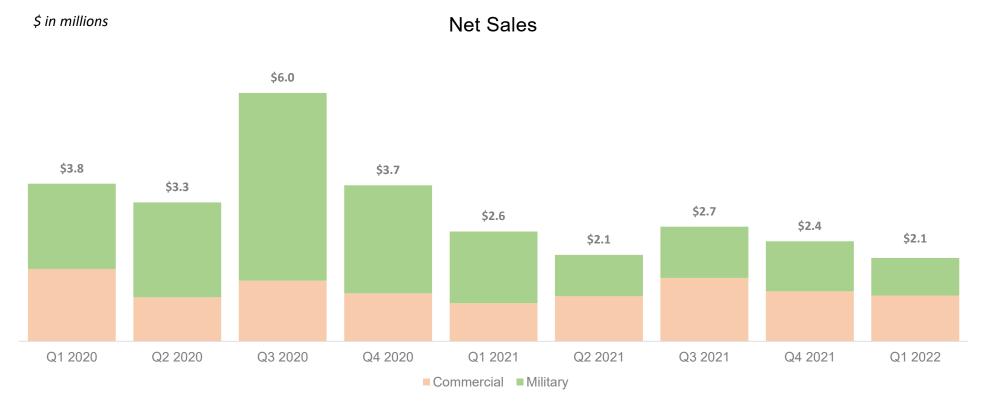
- Aggressively pursuing cost reduction opportunities above and below the line to improve margins and reduce SG&A
- Headquarters/plant footprint trimmed effective 7/1, reducing annual rent costs by ~\$415k annually
- Logistics optimization expected to lower freight costs on a per unit basis up to 50%
- Product line simplification and improved supply chain management will increase margins over time
- Identifying other opportunities to reduce operating and SG&A expenses, targeting up to \$1.2M in annualized cost savings

Financials

Revenue

Recovery from pandemic slower than expected; New products launched in early 2022





Expenses and Adjusted EBITDA

New leadership has restructured organization



19

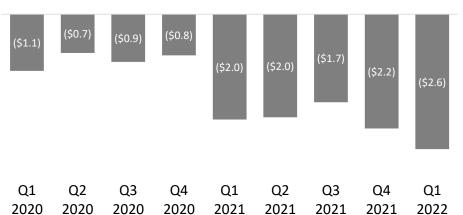
\$ in millions

Operating Expenses



Adjusted EBITDA

(Net loss excluding restructuring, interest, gain on forgiveness of PPP loan, loss on extinguishment of debt, depreciation and amortization, stock-based compensation, change in fair value of warrants, other incentive compensation, a reconciliation is shown on P23.



Net Inventory (After Reserves)

Significant Assets to Convert to Cash With Improved Sales Execution





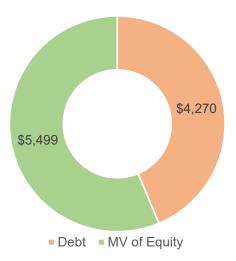
Summary Balance Sheets



21

(\$ in thousands)	As of 3/31/2022	As of 12/31/2021
Cash	\$225	\$2,682
Total current assets	\$10,532	\$13,424
Total assets	\$12,549	\$14,391
Total current liabilities	\$7,936	\$8,156
Total liabilities	\$9,117	\$8,182
Stockholders' equity ¹	\$3,432	\$6,209
Total liabilities and stockholders' equity	\$12,549	\$14,391
Availability (non-GAAP)		
Cash	\$225	\$2,682
Excess Availability under credit facility ²	\$851	\$1,763
Total Availability ³	\$1,076	\$4,445

Capital Structure (as of March 31, 2022)

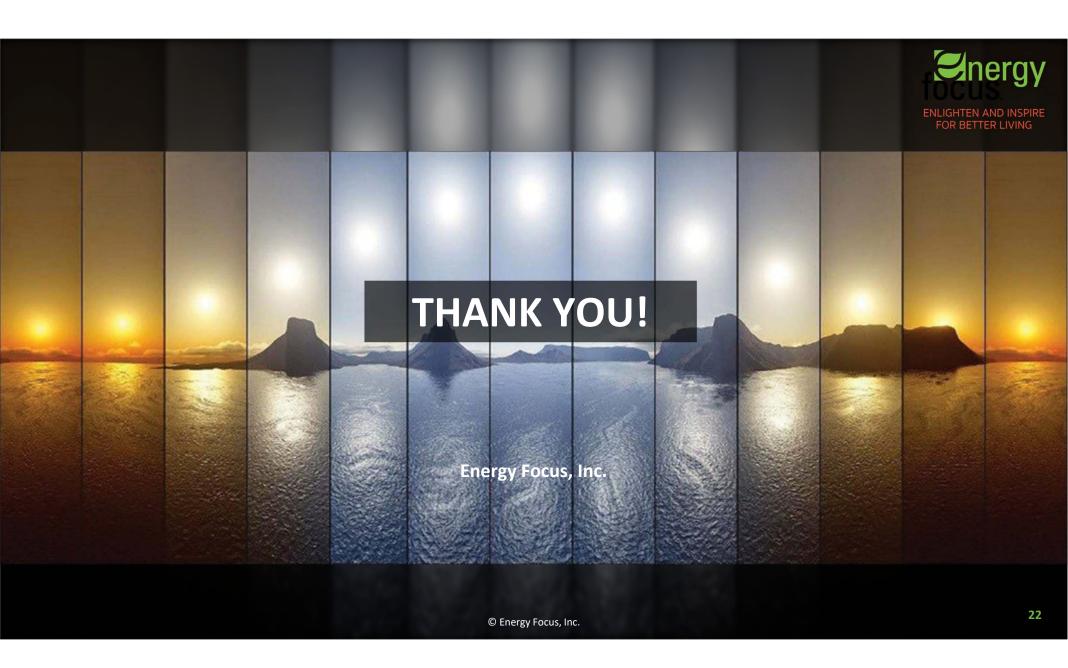


Market value of equity based on closing stock price of \$0.85 on May 11, 2022 and 6.45M shares outstanding as of March 31, 2022

²⁰²¹ Additional capital includes \$5.0M & \$4.5M in gross proceeds from the June & December 2021 equity offerings, respectively

² Represents difference between maximum borrowing capacity of credit facility and actual borrowings

³ Represents Company's 'access' to cash if needed at point in time (Cash + Excess Availability).



APPENDIX - Adjusted EBITDA Reconciliation



(\$ in thousands)	As of 12/31/19	As of 3/31/20	As of 6/30/20	As of 9/30/20	As of 12/31/20	As of 3/31/21	As of 6/30/21	As of 9/30/21	As of 12/31/21	As of 3/31/22
Net Loss	\$ (1,308)	\$ (541)	\$ (4,340)	\$ (1,165)	\$ 65	\$ (1,642)	\$ (2,473)	\$ (1,140)	\$ (2,631)	\$ (2,821)
Restructuring (recovery)/expense	(47)	(14)	(14)	(16)	(16)	(19)	(3)	1	-	-
Net Loss, excluding restructuring	(1,355)	(555)	(4,354)	(1,181)	49	(1,661)	(2,476)	(1,139)	(2,631)	(2,821)
Interest expense	79	133	87	124	137	127	216	177	272	184
Gain on forgiveness of PPP loan	-	-	-	-	-	(801)	-	-	-	-
Loss on extinguishment of debt	-	-	-	159	117	-	-	-	-	-
Other income	-	-	-	-	-	-	-	(862)	(14)	(30)
Income tax (benefit)/expense	10	-	-	(2)	(3)	-	-	-	(1)	-
Depreciation	49	46	46	48	44	47	53	43	45	44
Stock-based compensation	59	20	41	35	35	140	208	39	42	44
Change in fair value of warrant liability	-	(873)	3,300	(153)	(1,188)	-	-	-	-	-
Other incentive compensation	51	139	134	52	17	118	12	47	68	(5)
Adjusted EBITDA	\$ (1,107)	\$ (1,090)	\$ (746)	\$ (918)	\$ (792)	\$ (2,030)	\$ (1,987)	\$ (1,695)	\$ (2,219)	\$ (2,584)

23

APPENDIX – Total Availability Reconciliation



(\$ in thousands)	As of 12/31/19	As of 3/31/20	As of 6/30/20	As of 9/30/20	As of 12/31/20	As of 3/31/21	As of 6/30/21	As of 9/30/21	As of 12/31/21	As of 3/31/22
Total borrowing capacity under credit facilities	\$ 2,407	\$ 2,025	\$ 2,566	\$ 4,577	\$ 4,121	\$ 4,250	\$ 4,490	\$ 4,552	\$ 4,042	\$ 4,026
Less: credit line borrowings, gross ¹	(828)	(875)	(1,397)	(2,290)	(2,459)	(3,561)	(1,698)	(2,802)	(2,279)	(3,175)
Excess availability under credit facilities ²	1,579	1,150	1,169	2,287	1,662	689	2,792	1,750	1,763	851
Cash	350	2,911	2,727	2,574	1,836	548	1,327	381	2,682	225
Total Availability ³	\$ 1,929	\$ 4,061	\$ 3,896	\$ 4,861	\$ 3,498	\$ 1,237	\$ 4,119	\$ 2,131	\$ 4,445	\$ 1,076

¹ Forms 10-Q and 10-K Balance Sheets reflect the Line of credit net of debt financing costs

² Excess availability under credit facilities – represents the difference between maximum borrowing capacity of credit facilities and actual borrowings

³ Total availability – represents Company's 'access' to cash if needed at point in time