INVESTOR PRESENTATION

August 2023



FORWARD-LOOKING STATEMENTS

This presentation contains forward-looking statements relating to future events and expectations, including our expectations (i) for our future financial and operational results (including expectations for future growth); (ii) regarding capital expenditures and the results of investments in research and design; (iii) regarding electricity consumption from renewable sources; (iv) regarding growth in the markets we serve including industrial, communications, electronics, and instrumentation; (v) regarding the growth in the datacom transceiver global market and opportunity by laser type; (vi) regarding our capitalization for future growth; (vii) regarding value creation from cost synergies; (viii) regarding cost reductions from restructuring actions; and (ix) regarding floating rate debt exposure reduction, each of which, is based on certain assumptions and contingencies. The forward-looking statements are made pursuant to the safe harbor provisions of the U.S. Private Securities Litigation Reform Act of 1995 and relate to the Company's performance on a going-forward basis. The forward-looking statements in this investor presentation involve risks and uncertainties, which could cause actual results, performance or trends to differ materially from those expressed in the forward-looking statements herein or in previous disclosures.

The Company believes that all forward-looking statements made by it in this presentation have a reasonable basis, but there can be no assurance that management's expectations, beliefs, or projections as expressed in the forward-looking statements will actually occur or prove to be correct. In addition to general industry and global economic conditions, factors that could cause actual results to differ materially from those discussed in the forward-looking statements in this presentation include but are not limited to: (i) the failure of any one or more of the assumptions stated herein to prove to be correct; (ii) the risks relating to forward-looking statements and other "Risk Factors" discussed in the Company's Annual Report on Form 10-K for the fiscal year ended June 30, 2022 and additional risk factors that may be identified from time to time in filings of the Company; (iii) the substantial indebtedness the Company incurred in connection with its acquisition of Coherent, Inc. (the "Transaction"), the need to generate sufficient cash flows to service and repay such debt and the Company's ability to generate sufficient funds to meet its anticipated debt reduction goals; (iv) the possibility that the Company may not be able to continue its integration progress on and/or take other restructuring actions, or otherwise be able to achieve expected synergies, operating efficiencies, including greater scale, focus, resiliency, and lower operating costs, and other benefits within the expected time-frames or at all and ultimately to successfully fully integrate the operations of Coherent, Inc. ("Coherent") with those of the Company; (v) the possibility that such integration and/or the restructuring actions may be more difficult, time-consuming or costly than expected or that operating costs and business disruption (including, without limitation, disruptions in relationships with employees, customers or suppliers) may be greater than expected in connection with the Transaction and/or the restructuring actions; (vi) any unexpected costs, charges or expenses resulting from the Transaction and/or the restructuring actions; (vii) the risk that disruption from the Transaction and/or the restructuring actions materially and adversely affects the respective businesses and operations of the Company and Coherent; (viii) potential adverse reactions or changes to business relationships resulting from the completion of the Transaction and/or the restructuring actions; (ix) the ability of the Company to retain and hire key employees; (x) the purchasing patterns of customers and end users; (xi) the timely release of new products, and acceptance of such new products by the market; (xii) the introduction of new products by competitors and other competitive responses; (xiii) the Company's ability to assimilate other recently acquired businesses, and realize synergies, cost savings, and opportunities for growth in connection therewith, together with the risks, costs, and uncertainties associated with such acquisitions; (xiv) the Company's ability to devise and execute strategies to respond to market conditions; (xv) the risks to realizing the benefits of investments in R&D and commercialization of innovations; (xvi) the risks that the Company's stock price will not trade in line with industrial technology leaders; and/or (xvii) the risks of business and economic disruption related to the currently ongoing COVID-19 outbreak and any other worldwide health epidemics or outbreaks that may arise. The Company disclaims any obligation to update information contained in these forward-looking statements, whether as a result of new information, future events or developments, or otherwise.

Unless otherwise indicated in this presentation, all information in this presentation is as of August 18, 2023. This presentation contains non-GAAP financial measures and key metrics relating to the Company's past performance. These non-GAAP financial measures are in addition to, and not as a substitute for or superior to, measures of financial performance prepared in accordance with U.S. GAAP. There are a number of limitations related to the use of these non-GAAP financial measures versus their nearest GAAP equivalents. For example, other companies may calculate non-GAAP financial measures differently or may use other measures to evaluate their performance, all of which could reduce the usefulness of our non-GAAP financial measures as tools for comparison. As required by Regulation G, we have provided reconciliations of those measures to the most directly comparable GAAP measures, which are available in the Appendix.



COHERENT AT A GLANCE



FROM A FOUNDATION OF MATERIALS AND IMAGINATION, WE ENABLE EXCITING MEGATRENDS

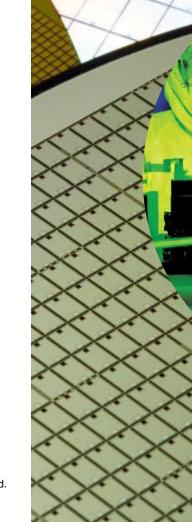
1971	Year Founded	COHR	NYSE
26,000+	Employees ⁽²⁾	\$5.2 B	FY23 Revenue
2,400+	Research & Development ⁽¹⁾	\$64 B	Available Market ⁽¹⁾
3,000+	Patents ⁽¹⁾	126	Locations
VERTICAL INTEGRATION	Materials, Components, Subsystems, Systems and Service	24	Countries



⁽¹⁾ As of June 30, 2023

BUILDING MOMENTUM FOR 50 YEARS

- One of the largest photonics and compound semiconductor companies
- Materials expertise drives differentiation in multiple growing markets
- Vertically integrated, diverse global manufacturing footprint
- History of insightful targeting and successful integration of strategic acquisitions
- Experienced management team with a successful track record
- Strong execution and resilient growth



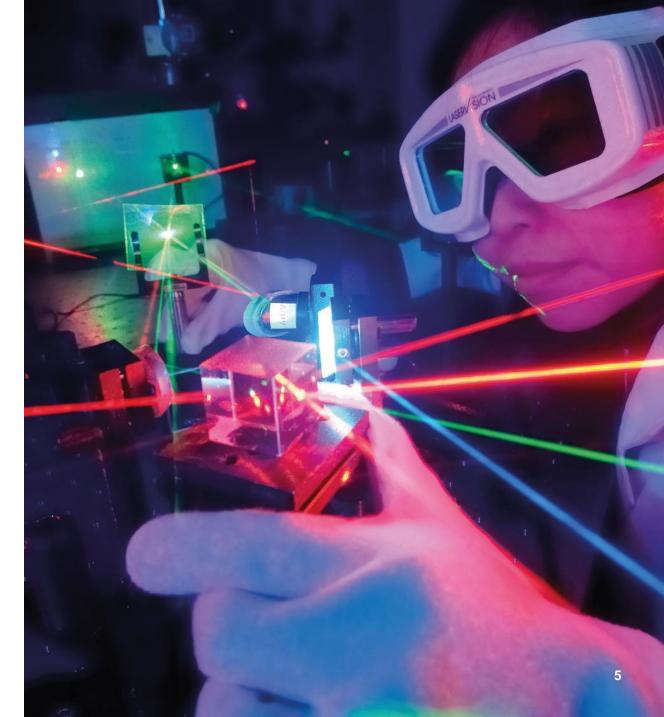


HALF A BILLION DOLLARS IN ANNUAL R&D INVESTMENT

- Combined R&D and capex spend expected to be highest in industry and to accelerate breakthroughs, time-to-market and time-to-scale advantages
- Increased scale improves competitiveness and drives more strategic dialogue with customers
- Will enable better alignment of organic and inorganic investments to market demand
- Drives profitability and targeted returns

"We are mainly constrained by the quality of our materials and the limits of our imaginations."

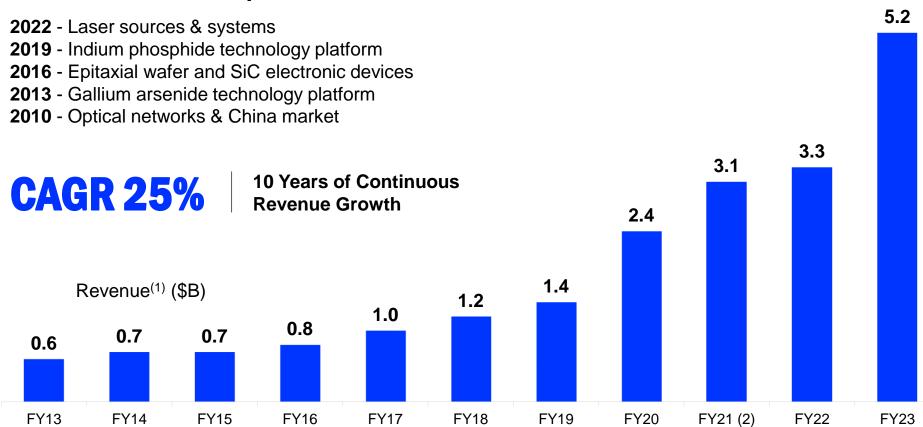
Dr. Carl J. JohnsonCo-founder and first CEO of the Company





INSIGHTFUL TARGETING AND INTEGRATION OF STRATEGIC ACQUISITIONS

5 Transformative Acquisitions



- (1) Figures prior to FY2019 do not reflect the adoption of ASC 606.
- (2) Prepared in accordance to ASC 805. Includes the revenue of Finisar in Q1FY20 prior to the acquisition date of 9/24/20. Not calculated in accordance with Article 11 of SEC regulation S-X.

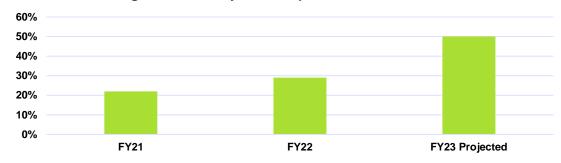


CORPORATE SOCIAL RESPONSIBILITY

CARBON FOOTPRINT REDUCTION IS A PRIORITY

- Electricity consumption from renewal sources is expected to reach 50% of all electricity consumption in FY23.
- The electricity consumption at dozens of sites is 100% from renewable sources. This includes multiple sites across the U.S. and China, and all sites in Europe.
- On-site solar systems deployed at multiple locations and more sites being considered.

Percentage of electricity consumption from renewable sources



PRODUCTS AND TECHNOLOGY

- Investing to help the world transition to cleaner energy solutions, including:
 - Silicon Carbide for power electronics
 - Advanced Lithium Selenium Sulfur batteries
 - EV battery recycling solution

BOARD DIVERSITY

- 12 total Board members
- 5 of 12 (42%) are ethnically diverse
- 2 Board members are women
- 11 of 12 (92%) are independent
- 7 new directors over the past 5 years

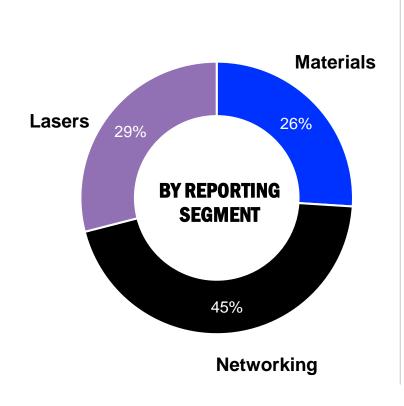
OUR 5 ESG PILLARS

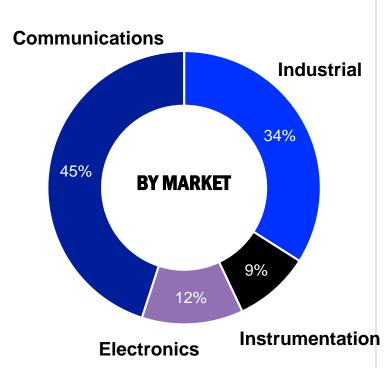
We are focused on making the world safer, healthier, closer, and more efficient.

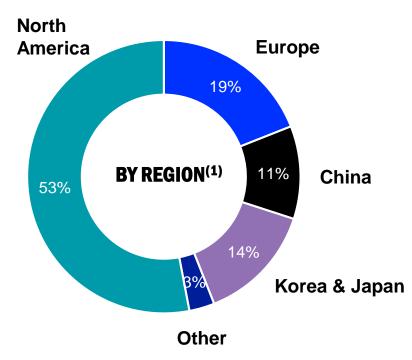
Our Products	Responsible sourcing	Environment	People	Governance
 Innovation and impact Product quality and lean manufacturing 	 Conflict materials and traceability Human rights Supplier diversity Supplier engagement 	 Climate and energy management in our operations Waste management Environmental, health, and safety 	 Diversity, equity, and inclusion Talent acquisition Talent management Employee management Employee wellness Community engagement 	 Corporate governance Ethical business conduct and compliance Enterprise risk management Data privacy and security



\$5.2 BILLION OF REVENUE IN FY23







(1) Revenue by region is based on customer headquarter addresses.



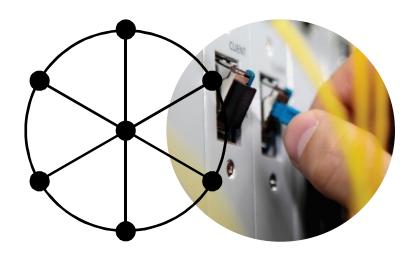
THREE REPORTING SEGMENTS

MATERIALS

NETWORKING

LASERS







INNOVATIONS THAT RESONATE



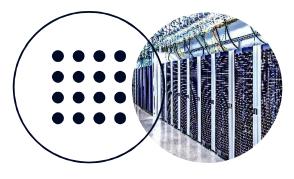
4 GROWING MARKETS SERVED: AGGREGATE \$64B TAM



INDUSTRIAL

TAM: \$22B CAGR: 9%

<u>Sources</u>: Optech Consulting, TechInsight, Strategies Unlimited, SEMI, Internal Estimates, DSCC



COMMUNICATIONS

TAM: \$23B CAGR: 14%

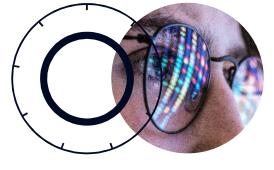
<u>Sources</u>: LightCounting, Omdia, Cignal AI, Yole, Dell'Oro Internal Estimates



ELECTRONICS

TAM: \$14B CAGR: 20%

Sources: IDC, Morgan Stanley, Research & Markets, Forbes, Yole, Strategy Analytics, IdTechEx, Internal Estimates



INSTRUMENTATION

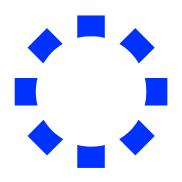
TAM: \$5B CAGR: 8%

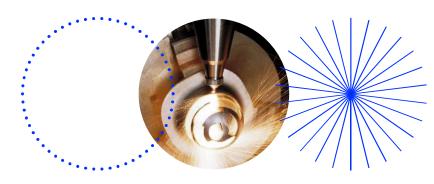
<u>Sources</u>: Strategies Unlimited, Markets & Markets, SDI (Strategic Directions), Internal Estimates

Note: TAM based on CY2023; CAGR based on 2023-28 timeframe.



INDUSTRIAL





MARKET VERTICALS AND MEGATRENDS

Precision manufacturing

- Giga factories for EV battery processing
- Advanced medical devices
- Additive manufacturing

Semiconductor & display capital equipment

- Increasing laser content from ingot to packaged ICs
- OLED for mobile and micro-LED for highend TV and large displays

Aerospace and defense

PRODUCTS

- Fiber lasers for laser welding of batteries
- UV lasers for OLED manufacturing
- Laser systems, subsystems, and processing heads
- Laser components, optics, crystals
- Ceramics, metal matrix composites, and diamond

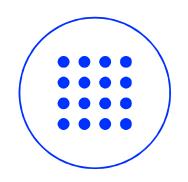
VALUE PROPOSITION

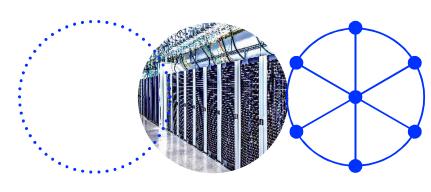
- 50 years of experience in laser technology
- Long term technology partner across all laser architectures
- Broadest spectrum of laser and systems technologies
- One stop shop for processing equipment
- Productivity enhancement through innovation and knowhow

INNOVATIONS THAT RESONATE



COMMUNICATIONS





MARKET VERTICALS AND MEGATRENDS

Datacom

- Increasing spend on cloud infrastructure
- Artificial Intelligence/Machine Learning

Telecom

- Open systems
- SATCOM and integration to terrestrial networks

PRODUCTS

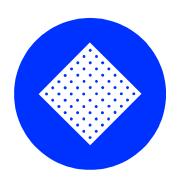
- 100 to 800 Gbps datacom transceivers
- Pluggable coherent transceivers
- Wavelength selective switches (WSS)
- Pluggable optical line subsystems (POLS)
- Terrestrial and submarine pump lasers
- InP edge emitting lasers and GaAs VCSELs

VALUE PROPOSITION

- Largest supplier of optical communications components
- Vertically integrated from material through subsystems
- Industry pioneer in broad range of technology platforms
- Industry leading investments in R&D
- Global and flexible manufacturing footprint



ELECTRONICS





MARKET VERTICALS AND MEGATRENDS

Consumer electronics

- Advanced sensing
- AR/VR
- Wearables as health monitors

Automotive

- Increasing SiC electronics content in EVs
- Automotive sensing: in-cabin and LiDAR

Wireless

5G growth and 6G

PRODUCTS

- GaAs and InP optoelectronics
- VCSELs and edge emitting lasers
- Laser illumination modules
- Wafer level optics and subassemblies
- Waveguide materials, diffractive optics
- Silicon carbide substrates and epiwafers
- SiC MOSFET devices

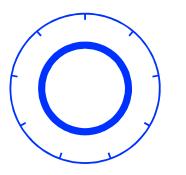
VALUE PROPOSITION

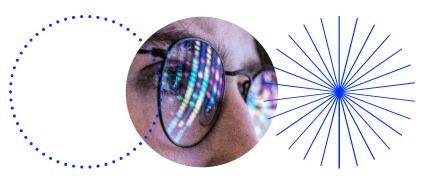
- Broadest portfolio of optoelectronics, optics, and electronics
- High-volume consumer electronics experience
- 6-inch gallium arsenide platform
- 200 mm silicon carbide platform
- World-class indium phosphide platform
- Decades of investment in high quality silicon carbide substrates
- Investing \$1 billion over 10 years in silicon carbide
- Cross-functional engineering and integration expertise

INNOVATIONS THAT RESONATE



INSTRUMENTATION





MEGATRENDS

- Smart healthcare evolution, largely based on technology
- Point-of-care diagnostics
- Personalized medicine
- Environmental sustainability
- Advanced instrumentation

PRODUCTS

- Materials, optics, lasers, and thermoelectrics
- Components to subassemblies and subsystems
- Optical, mechanical, electrical and software integration
- ISO 9001 & 13485

VALUE PROPOSITION

- Life sciences (biotechnology, medical, and environmental) and scientific segment solutions
- Custom solutions from proof-of-concept to manufacturing at scale
- Rapid time to market of complete turnkey subassemblies and systems
- Broad product portfolio to support a wide range of applications
- Extensive technology innovation for nextgeneration capabilities
- Global manufacturing footprint and flexible supply chain partners





FINANCIAL HIGHLIGHTS

FISCAL YEAR 2023 – Q4



Q4 FY23 FINANCIAL HIGHLIGHTS

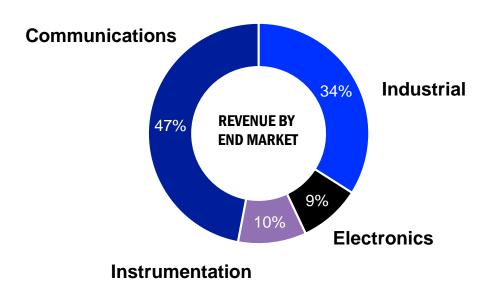
Revenue Backlog

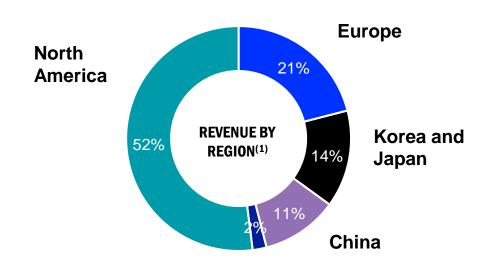
\$1.2B \$2.7B

Operating Income (Loss) Earnings (Loss) Per Share

(\$155.2M) GAAP (\$1.54) GAAP

\$185.1M Non-GAAP **\$0.41** Non-GAAP



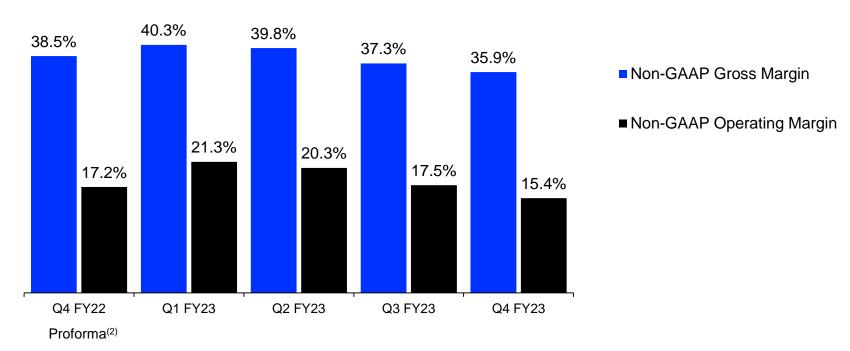


⁽¹⁾ Revenue by region is based on customer headquarter addresses

Q4 FY23 OPERATING MARGIN

Lower Q4 FY23 primarily driven by lower revenue and short term capacity underutilization Transitory interruption of longer-term expansion trend

Non-GAAP Gross and Operating Margins⁽¹⁾



⁽¹⁾ All non-GAAP amounts exclude certain adjustments for share-based compensation, acquired intangible amortization expense, certain one-time transaction expenses, debt extinguishment expense, fair value measurement period adjustments and restructuring and related items. See Appendix for reconciliation to most comparable GAAP measures.

⁽²⁾ Includes the results od both II-VI Incorporated and Coherent, Inc. for the three months ended June 30, 2022



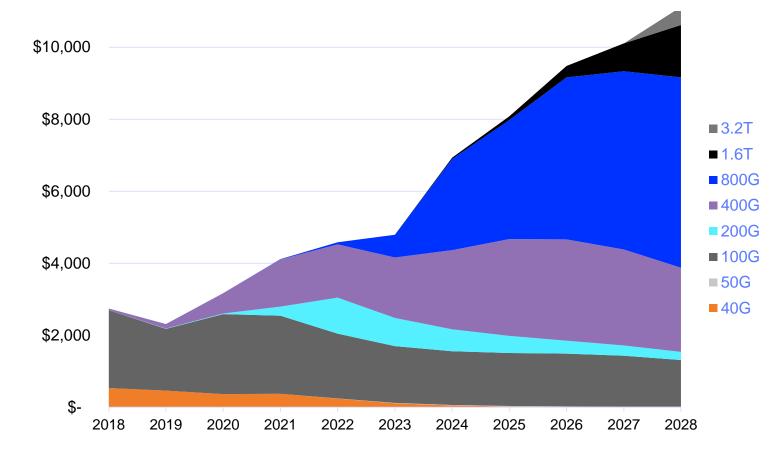
ARTIFICIAL INTELLIGENCE

Driving growth in the cloud and beyond



DATACOM TRANSCEIVER GLOBAL MARKET

\$M



Source: LightCounting, Internal Estimates



\$1.3 billion

in sales in datacom in FY23

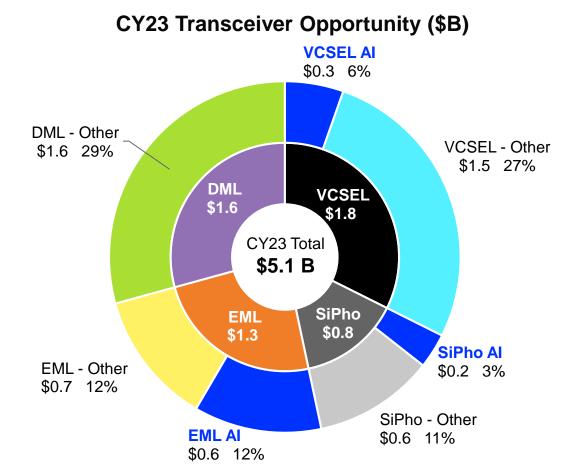
200G

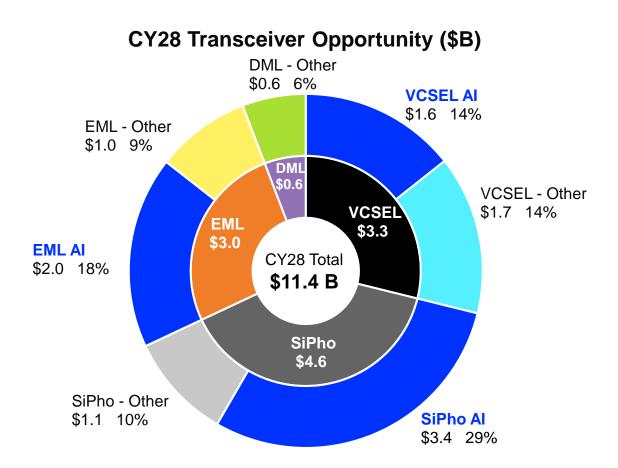
and higher data-rate transceivers >65% of our revenue

800G

and higher data-rate transceivers > 50% of the total available market by 2027

DATACOM TRANSCEIVER OPPORTUNITY BY LASER TYPE





Datacom Transceivers for AI growing at a 44% CAGR ('23 – 28)

Source: LightCounting, Internal Estimates



SILICON CARBIDE

Electrification of transportation Sustainability of the planet



POWER ELECTRONICS FOR GREEN AND CLEAN ENERGY

ELECTRIC VEHICLES



SOLAR & WIND ENERGY



SMART GRID POWER SWITCHING





NOW, NEXT, AND BEYOND SILICON CARBIDE MATERIALS

Two decades of innovation

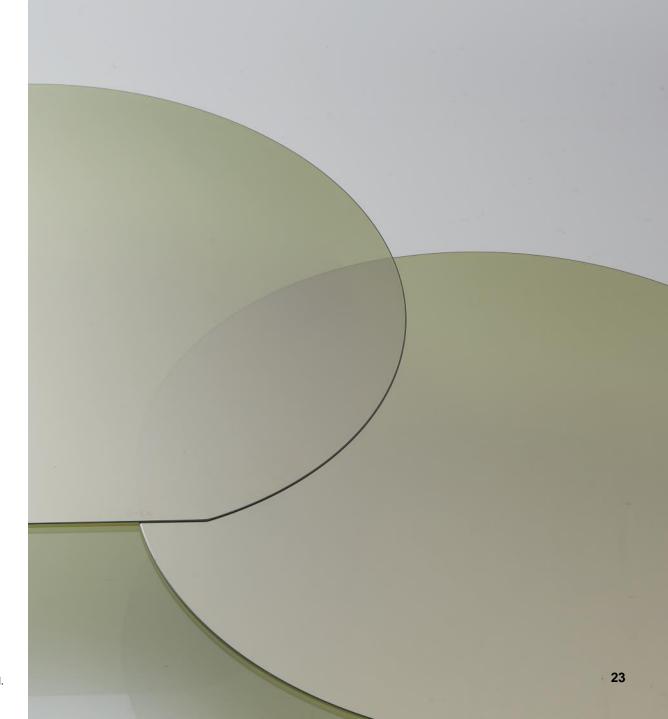
Wafer Size

2 inch	2000	Manufactured
3 inch	2002 2004	Demonstrated Manufactured
100 mm	2005 2007 2009	Demonstrated High Quality Wafer Manufactured
150 mm	2012 2013	Demonstrated Manufactured
200 mm	2015 2019 2021 2024	World's First 200 mm Demonstrated 4H n-Type 6H SI Back-end Processing in China Manufacturing

What's next:

Targeting the world's first **300 mm** demonstration





ACCELERATING TIME-TO-MARKET

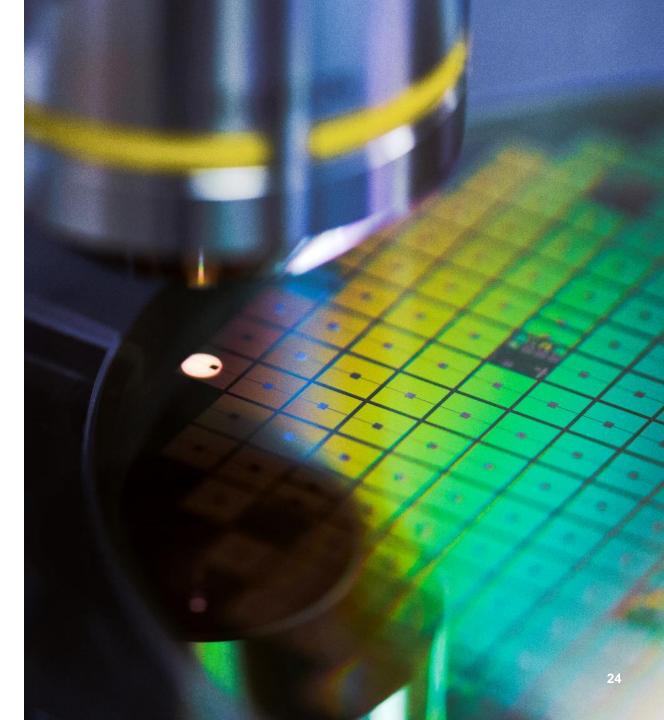
JUNE 2020 - Licensed technology from **GE** to manufacture silicon carbide devices and modules for power electronics.

APRIL 2021 - Expanded SiC wafer finishing manufacturing footprint in China.

FEBRUARY 2022 - Qualified 1200 V SiC MOSFET and expanded relationship with **GE**.

SiC Modules	Vertica	II-VI and GE Technology			
SiC Devices		II-VI and GE Technology			
SiC Chips	nteg	II-VI and GE Technology			
SiC Epiwafers	Integration	II-VI (3DSiC®)			
SiC Substrates	5	II-VI			





ACQUISITION OF COHERENT



LEADER IN TECHNOLOGY FOR DISPLAY MANUFACTURING

Market trends:

- OLED display manufacturing technology in the process of moving from Gen 6 to Gen 8 for improved economies of scale
 - Deployments in Korea and China
- Revenue for Micro-LED display manufacturing will become material around FY25
 - Micro-LEDs address incremental markets: higher brightness TVs and wall-size displays

Market Size for equipment and services:

• \$450-\$550M in FY27 (internal estimates)

Leading laser & system capabilities:

- Line Beam systems for display backplane annealing (ELA)
- Line Beam systems for Laser Lift Off (LLO)
- · Ultrafast lasers for OLED display cutting
- Micro-Led UV Laser Transfer systems





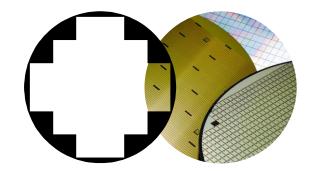
FOCUSING ON GROWTH APPLICATIONS AS LASERS PENETRATE RAPIDLY GROWING ADDRESSABLE MARKETS



PRECISION MANUFACTURING

TAM: \$9B, CAGR: 8%

- EV battery welding
- Medical device manufacturing
- Consumer goods manufacturing



SEMICONDUCTOR CAPITAL EQUIPMENT

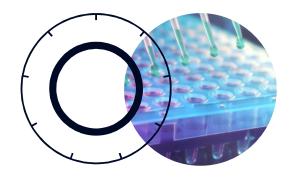
TAM: \$4B, CAGR: 7%

- Enabling mobile communications, cloud, automotive, and IoT
- Acceleration in wafer fab investments for inspection
- Next generation wafer fab tools
- Pulsed laser deposition

<u>Sources</u>: Strategies Unlimited 2021, SEMI, DSCC, TehInsight, Internal Estimates

Sources: Optech Consulting - Laser Market Data, Internal Estimates

Note: TAM based on CY2023; CAGR based on 2023-28 timeframe.



LIFE SCIENCES & RESEARCH

TAM: \$5B, CAGR: 8%

- Personalized medicine
- Diagnostic and drug discovery
- Disease detection and treatment

<u>Sources</u>: Strategies Unlimited, Markets & Markets, Verified Market Research, Market researcg Future, Mordor Intelligence, SDI (Strategic Directions), Internal Estimates



SIGNIFICANT VALUE CREATION POTENTIAL FROM COHERENT COST SYNERGIES

		YEAR 1 SYNERGIES ACHIEVED	EXPECTED SYNERGIES WITHIN 3 YEARS
Cost of Goods Sold	 Supply chain management – procurement Infeed – Internal supply of enabling materials and components Operational efficiencies at scale 	\$40M	\$150M
Operating Expenses	 More efficient R&D with scale Development cost savings Consolidation of corporate costs Global functional model efficiencies 	\$33M	\$100M
	TOTAL	\$73M	\$250M



WELL CAPITALIZED FOR FUTURE GROWTH¹

External Financing Sources				
Debt	\$3.4B secured term loans\$990M high yield bonds\$348M revolver availability			
Convertible Preferred Equity	 \$2.15B series B investment from Bain Capital Coupon: 5%, 4-year payable-in-kind, cash pay option thereafter Conversion price of \$85.00 per share 			

(1)	Reflects, as of 6/30/2023, using pro forma TTM combined adj EBITDA at 6/30/23,
	including \$269 million of future expected cost savings within 36 months. Not calculated
	in accordance with Article 11 of SEC regulation S-X.

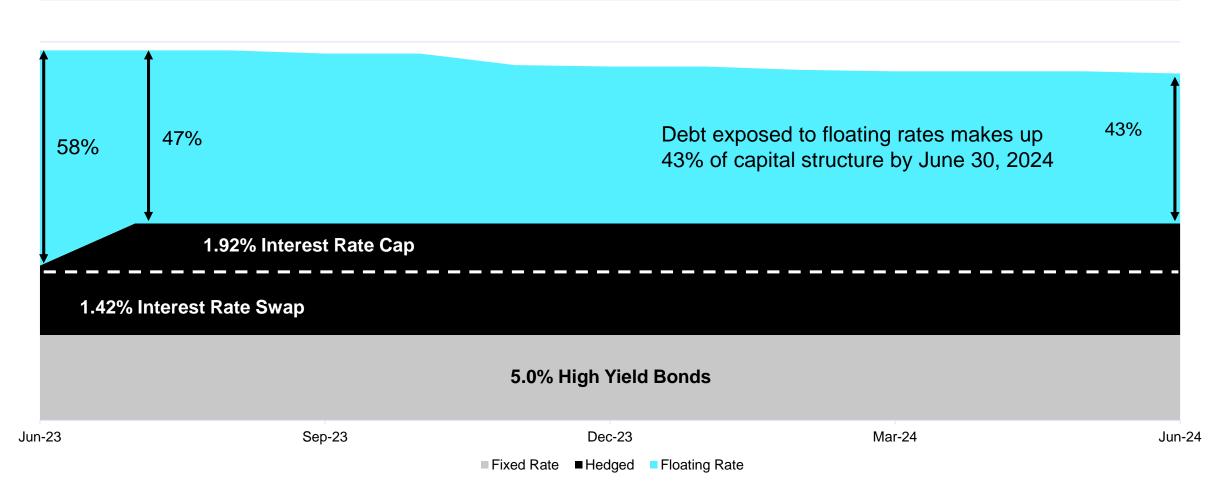
- (2) Balances assuming all securities are dilutive as of 6/30/23. Not calculated in accordance with Article 11 of SEC regulation S-X.
- (3) Series A fully converted into 10.2 million shares of common post-FY4Q23 close on 7/3, which also eliminated Series A preferred dividend of \$27.6 million per annum.

Leverage		
Total Debt	\$4.4 billion	2.9x ⁽¹⁾
Cash	\$0.8 billion	
Net Debt	\$3.6 billion	2.4x ⁽¹⁾
PF Combined TTM Adj EBITDA ⁽¹⁾	\$1,508 million (incl. \$177M synergies +9 additional cost savings)	\$92M

Fully-Diluted Shares Outstanding(2)	
COHR basic shares	139M
Stock comp shares	2M
Series A preferred equity	10M ⁽³⁾
Series B preferred	27M
Pro forma FDSO	178 M



DEBT EXPOSED TO FLOATING RATES DECREASES DURING FY24





FINANCIAL APPENDIX

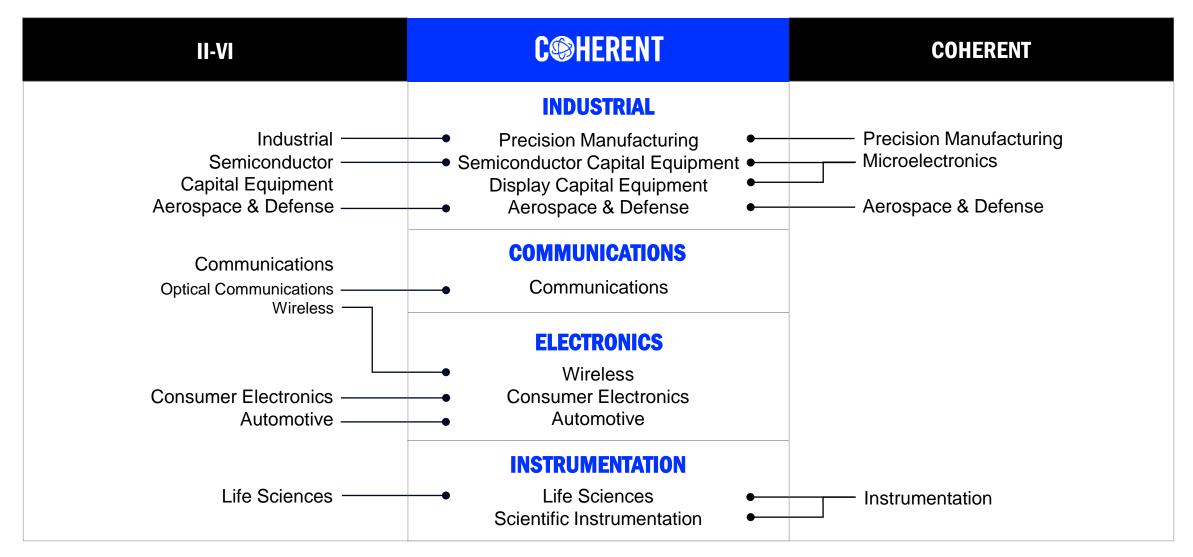


SIGNIFICANT COST REDUCTIONS FROM RESTRUCTURING ANNOUNCED ON MAY 10, 2023

Cumulative savings for the period of FY23 to FY25	\$200M to \$300M
Annual savings by FY25	\$100-125M
Cost to achieve savings	\$150M to \$200M



MAPPING INTO FOUR MARKETS





FY22 REVENUE BY FY23 MARKET SEGMENTS

		End Market Distribution of Full Year FY22 Revenue			
Companies	FY22 Revenue	Communications	Industrial	Electronics	Instrumentation
II-VI Incorporated	\$3,317M	65%	23%	9%	3%
Coherent, Inc. ⁽¹⁾	\$1,520M ⁽¹⁾	0%	75%	0%	25%
Proforma Combined ⁽²⁾	\$4,837M ⁽²⁾	45%	39%	6%	10%



⁽¹⁾ Coherent Revenue 6/30/22 TTM.

⁽²⁾ Proforma non-GAAP revenue combines II-VI FY22 revenue (as of FYE 6/30/22) and Coherent 6/30/22 TTM. Not calculated in accordance with Article 11 of SEC regulation S-X.

SEGMENT REVENUE BY END MARKETS FOR Q4FY23 QTD

					End Market Distribution of Q4FY23 QTD Revenue			
Reported Segments	Q4FY22 Revenue ⁽¹⁾	Q4FY23 Revenue	Q4FY23/ Q4FY22 Revenue Growth	Q4FY23 Op Margin – GAAP / Non- GAAP	Industrial	Communications	Electronics	Instrumentation
Materials Segment	\$297M	\$288M	(3)%	(23%) / 24%	53%	5%	36%	6%
Networking Segment	\$590M	\$585M	(1)%	(1%) / 14%	3%	95%	0%	2%
Lasers Segment	\$374M ⁽²⁾	\$333M	(11)%	(25)% / 11%	72%	0%	0%	28%
Proforma Combined ⁽³⁾	\$1,261M ⁽¹⁾	\$1,205M	(4%)	(13%) / 15%	34%	47%	9%	10%



⁽¹⁾ Proforma non-GAAP revenue combines II-VI Q4 FY22 revenue (as of 6/30/22) and Coherent 3 months ending 6/30/22. Not calculated in accordance with Article 11 of SEC regulation S-X.

⁽²⁾ Coherent revenue 3 months ending 6/30/22.

⁽³⁾ Amounts may not recalculate due to rounding.

SEGMENT REVENUE BY END MARKETS FOR FULL YEAR FY23

					End Market Distribution of Full Year FY23									
Reported Segments	FY22 Revenue ⁽¹⁾	FY23 Revenue	FY23/ FY22 Revenue Growth	FY23 Op Margin – GAAP / Non- GAAP	Industrial	Communications	Electronics	Instrumentation						
Materials Segment	\$1,119M	\$1,350M	21%	12% / 26%	45%	5%	46%	4%						
Networking Segment	\$2,198M	\$2,341M	7%	10% / 17%	3%	95%	0%	2%						
Lasers Segment	\$1,521M ⁽²⁾	\$1,469M	(3)%	(29%) / 15%	74%	0%	0%	26%						
Proforma Combined	\$4,838M ⁽¹⁾	\$5,160M	7%	(1%) / 19%	34%	44%	13%	9%						



⁽¹⁾ Proforma non-GAAP revenue combines II-VI FY22 and Coherent 12 months ending 6/30/22. Not calculated in accordance with Article 11 of SEC regulation S-X.

⁽²⁾ Coherent revenue 12 months ending 6/30/22.

CASH FLOW FOR ACQUISITIONS

Operating Cash Flow

• Operating cash flow should only include the *movement* in the original assets/liabilities and amortization of purchase price accounting from the date of acquisition to the close of the period. It does not include the value of of the original assets/liabilities. The cash outflow for the net assets acquired is an investing cash outflow.

Example:

Ending Balance Trade A/P

- Beginning Balance Trade A/P
- Acquired Trade A/P
- +/- FX Impact
- +/- Increase/Decrease in Trade A/P for Fixed Assets

Increase/Decrease in Cash from Changes in Trade A/P

Includes interest payments, including payments for ticking fees.

Investing Cash Flow

 Includes the fair value of cash consideration less the acquired net assets and extinguishment of certain obligations, net of cash acquired.

Financing Cash Flow

- Includes the gross proceeds of the acquisition financing, including the Term A and Term B facilities and issuance
 of Series B Preferred Shares used to finance the acquisition, net of payments on existing debt.
- Also includes the cash outflow for the debt issuance costs and equity issuance costs associated with the above.



RECONCILIATION OF GAAP MEASURES TO NON-GAAP MEASURES

Reconciliation of GAAP Measures to non-GAAP Measures*

\$ Millions

(Unaudited)	Thre	e Months E	Year Ended		
	Jun 30,	Mar 31,	Jun 30,	Jun 30,	Jun 30,
	2023	2023	2022	2023	2022
Gross profit on GAAP basis	\$ 343.4	\$ 420.2	\$ 326.0	\$1,618.3	\$1,265.5
Share-based compensation	4.9	6.5	0.9	22.9	5.1
Amortization of acquired intangibles(1)	38.7	30.7	9.6	132.1	38.3
Preliminary fair value adjustment on acquired inventory	_	_	_	157.5	_
Integration, site consolidation and other(3)	45.8	5.8	6.9	53.2	9.8
Start-up costs ₍₅₎					2.8
Gross profit on non-GAAP basis	\$ 432.8	\$ 463.2	\$ 343.4	\$1,984.0	\$1,321.5
Operating income (loss) on GAAP basis	\$ (155.2)	\$ 67.4	\$ 114.2	\$ (37.1)	\$ 414.3
Share-based compensation	26.4	35.1	13.5	149.6	73.1
Amortization of acquired intangibles(1)	133.5	92.7	19.9	414.1	79.7
Preliminary fair value adjustment on acquired inventory	_	_	_	157.5	_
Restructuring charges ₍₁₎	119.1	_	_	119.1	_
Integration, site consolidation and other(2)	61.3	21.9	7.5	124.5	14.3
Transaction fees and financing(3)	_	_	7.1	38.7	36.6
Start-up costs ₍₄₎			6.4		32.3
Operating income on non-GAAP basis	\$ 185.1	\$ 217.1	\$ 168.6	\$ 966.5	\$ 650.2

Reconciliation of GAAP Segment Operating Income (Loss) to Segment Non-GAAP Operating Income (Loss)* \$ Millions

\$ Millions (Unaudited)		Thre	e M	Year Ended						
	Jı	ın 30,	M	lar 31,	Jı	ın 30,	J	un 30,	J	un 30,
		2023		2023	2	2022		2023		2022
Networking GAAP Operating Income (Loss)	\$	(8.1)	\$	49.5	\$	67.1	\$	222.4	\$	231.6
Share-based compensation		7.6		6.9		3.1		33.6		30.9
Amortization of acquired intangibles(1)		22.9		16.5		16.5		72.3		66.3
Restructuring charges ₍₂₎		55.6		_		_		55.6		_
Integration, site consolidation and other(3)		0.9		1.8		2.3		5.2		6.2
Transaction fees and financing(4)						0.5				0.5
Non-GAAP Networking Operating Income	\$	78.9	\$	74.7	\$	89.5	\$	389.1	\$	335.5
Materials GAAP Operating Income (Loss)	\$	(65.0)	\$	67.8	\$	53.5	\$	159.6	\$	218.6
Share-based compensation		10.4		10.7		10.5		51.1		42.2
Amortization of acquired intangibles(1)		35.1		3.2		3.3		44.8		13.3
Restructuring charges ₍₂₎		60.4		_		_		60.4		_
Integration, site consolidation and other(3)		29.4		7.3		5.2		40.5		8.1
Transaction fees and financing(4)		_		_		0.2		_		0.2
Start-up costs ₍₄₎						6.4				32.3
Non-GAAP Materials Operating Income	\$	70.2	\$	89.0	\$	79.1	\$	356.4	\$	314.7
Lasers GAAP Operating Income (Loss)	\$	(82.1)	\$	(49.9)	\$	_	\$	(419.1)	\$	_
Share-based compensation		8.4		17.5		_		64.9		_
Amortization of acquired intangibles(1)		75.6		73.0		_		297.1		_
Restructuring charges ₍₂₎		3.1		_		_		3.1		_
Integration, site consolidation and other(3)		31.0		12.8		_		78.8		_
Transaction fees and financing(4)		_		_		_		38.7		_
Preliminary fair value adjustment on acquired inventory								157.5		_
Non-GAAP Lasers Operating Income	\$	36.0	\$	53.4	\$		\$	221.0	\$	_
Unallocated and Other GAAP Operating Income (Loss)	\$		\$	_	\$	(6.4)	\$	_	\$	(35.9)
Transaction fees and financing(4)						6.4				35.9
Non-GAAP Unallocated and Other GAAP Operating Income (Loss)	\$		\$	_	\$	_	\$		\$	_
Total GAAP Operating Income (Loss)	\$	(155.2)	\$	67.4	\$	114.2	\$	(37.1)	\$	414.3
Non-GAAP Operating Income	\$	185.1	\$	217.1	\$	168.6	\$	966.5	\$	650.2



RECONCILIATION OF GAAP MEASURES TO NON-GAAP MEASURES

Reconciliation of GAAP Measures to non-GAAP Measures*

ì	Mil	llions	

(Unaudited)		Thr	ee N	Ionths E	Nine Months Ended					
	N	Iar 31,	Dec 31,		Mar 31,		Mar 31,		N	Iar 31,
		2023		2022	2022		2023			2022
Gross profit on GAAP basis	\$	420.2	\$	411.2	\$	321.7	\$	1,274.9	\$	939.5
Share-based compensation		6.5		6.2		1.3		18.0		4.2
Amortization of acquired intangibles		30.7		15.3		9.4		93.4		28.7
Preliminary fair value adjustment on acquired inventory		_		112.0		_		157.5		_
Start-up costs ₍₃₎		_		_		1.6		_		2.8
Integration and other(1)		5.8		1.2		1.7		7.4		2.9
Gross profit on non-GAAP basis	\$	463.2	\$	545.9	\$	335.7	\$	1,551.2	\$	978.1
Operating income on GAAP basis	\$	67.4	\$	8.2	\$	106.8	\$	118.1	\$	300.0
Share-based compensation		35.1		34.9		18.2		123.2		59.6
Amortization of acquired intangibles		92.7		105.4		19.4		280.6		59.8
Preliminary fair value adjustment on acquired inventory				112.0				157.5		_
Start-up costs(3)		_		_		14.6		_		25.9
Transaction fees and financing(2)		_		_		9.6		38.7		29.5
Integration and other(1)		21.9		17.2		3.6		63.2		6.9
Operating income on non-GAAP basis	\$	217.1	\$	277.8	\$	172.0	\$	781.3	\$	481.6

Reconciliation of GAAP Segment Operating Income (Loss) to Segment Non-GAAP Operating Income (Loss)*

		on

(Unaudited)	_	Three Months Ended							Nine Months Ended			
	M	[ar 31,	I	Dec 31,	M	Iar 31,	λ	Mar 31,		ſar 31,		
	:	2023		2022		2022		2023		2022		
Networking GAAP Operating Income	\$	49.5	\$	90.0	\$	54.6	\$	230.5	\$	164.5		
Share-based compensation		6.9		8.9		8.8		26.0		27.8		
Amortization of acquired intangibles		16.5		16.4		16.5		49.4		49.8		
Integration and other(1)		1.8		2.5		1.9		4.3		3.9		
Non-GAAP Networking Operating Income	\$	74.7	\$	117.8	\$	81.8	\$	310.2	\$	246.0		
Materials GAAP Operating Income	\$	67.8	\$	81.5	\$	61.8	\$	224.6		165.0		
Share-based compensation		10.7		12.8		9.2		40.7		31.7		
Amortization of acquired intangibles		3.2		3.3		2.9		9.7		10.0		
Integration and other(1)		7.3		2.8		1.7		11.1		2.9		
Start-up costs(3)						14.6	_			25.9		
Non-GAAP Materials Operating Income	\$	89.0	\$	100.3	\$	90.2	\$	286.1	\$	235.5		
Lasers GAAP Operating Income (Loss)	\$	(49.9)	\$	(163.3)	\$	_	\$	(337.0)	\$	_		
Share-based compensation		17.5		13.2		_		56.5		_		
Amortization of acquired intangibles		73.0		85.7		_		221.5		_		
Integration and other(1)		12.8		12.0		_		47.8		_		
Transaction fees and financing ₍₂₎		_		_		_		38.7		_		
Preliminary fair value adjustment on acquired inventory				112.0				157.5		_		
Non-GAAP Lasers Operating Income	\$	53.4	\$	59.7	\$		\$	185.0	\$			
Unallocated and Other GAAP Operating Income (Loss)	\$	_	\$	_	\$	(9.6)	\$	_	\$	(29.5)		
Transaction fees and financing(2)		_		_		9.6		_		29.5		
Non-GAAP Unallocated and Other GAAP Operating Income (Loss)	\$		\$	_	\$	_	\$	_	\$	_		
Total GAAP Operating Income	\$	67.4	\$	8.2	\$	106.8	\$	118.1	\$	300.0		
Non-GAAP Operating Income	\$	217.1	\$	277.8	\$	172.0	\$	781.3	\$	481.6		



RECONCILIATION OF GAAP MEASURES TO NON-GAAP MEASURES

Reconciliation of GAAP Measures to non-GAAP Measures *

\$ Millions

(Unaudited)	Thre	ee N	fonths E	<u> </u>	Six Months Ended				
	Dec 31, 2022	,,		ı	Dec 31, 2022		ec 31, 2021		
		_		_		_		_	
Gross profit on GAAP basis	\$ 411.2	\$	443.6	\$	311.2	\$	854.8	S	617.8
Share-based compensation	6.2		5.3		1.4		11.5		2.9
Amortization of acquired intangibles	15.3		47.4		9.7		62.7		19.3
Preliminary fair value adjustment on acquired inventory	112.0		45.5		_		157.5		_
Start-up costs(3)	_		_		1.2		_		1.2
Integration and other(1)	1.2		0.4		1.2		1.6		1.2
Gross profit on non-GAAP basis	\$ 545.9	\$ 542.2		\$ 324.8		\$	1,088.1	s	642.4
Operating income on GAAP basis	\$ 8.2	\$	42.5	\$	98.2	\$	50.7	\$	193.3
Share-based compensation	34.9		53.2		18.7		88.1		41.4
Amortization of acquired intangibles	105.4		82.5		20.0		187.9		40.4
Preliminary fair value adjustment on acquired inventory	112.0		45.5		_		157.5		_
Start-up costs(3)	_		_		11.3		_		11.3
Transaction fees and financing(2)	_		38.7		7.9		38.7		19.9
Integration and other(1)	17.2		24.1		3.1		41.3		3.2
Operating income on non-GAAP basis	\$ 277.8	\$	286.4	\$	159.2	\$	564.2	\$	309.6

Reconciliation of GAAP Segment Operating Income (Loss) to Segment Non-GAAP Operating Income (Loss)*

\$ Millions

(Unaudited)		Three Months Ended					Six Months Ended				
	I	Dec 31,	S	ept 30,	D	ec 31,	ī	Dec 31, Dec		ec 31,	
		2022		2022		2021		2022		2021	
Networking GAAP Operating Income	\$	90.0	\$	91.0	\$	50.4	S	181.0	\$	109.9	
Share-based compensation		8.9		10.2		9.4		19.1		19.0	
Amortization of acquired intangibles		16.4		16.5		16.4		32.9		33.4	
Integration and other(1)		2.5				1.1		2.5		2.0	
Non-GAAP Networking Operating Income	\$	117.8	\$	117.7	\$	77.3	\$	235.5	\$	164.3	
Materials GAAP Operating Income	\$	81.5	\$	75.3	\$	56.5	s	156.8		103.3	
Share-based compensation		12.8		17.2		9.3		30.0		22.5	
Amortization of acquired intangibles		3.3		3.2		3.6		6.5		7.0	
Integration and other(1)		2.8		1.1		1.2		3.8		1.2	
Start-up costs(3)						11.3	_			11.3	
Non-GAAP Materials Operating Income	\$	100.3	\$	96.8	\$	81.9	\$	197.1	\$	145.3	
Lasers GAAP Operating Income (Loss)	\$	(163.3)	\$	(123.8)	\$	_	\$	(287.1)	\$	_	
Share-based compensation		13.2		25.8		_		39.0		_	
Amortization of acquired intangibles		85.7		62.8		_		148.5		_	
Integration and other(1)		12.0		23.0		_		35.0		_	
Transaction fees and financing(2)		_		38.7		_		38.7		_	
Preliminary fair value adjustment on acquired inventory		112.0		45.5			_	157.5	_	_	
Non-GAAP Lasers Operating Income	\$	59.7	\$	71.9	\$		\$	131.6	\$	_	
Unallocated and Other GAAP Operating Income (Loss)	\$	_	\$	_	\$	(8.7)	\$	_	\$	(19.9)	
Transaction fees and financing(2)		_		_		8.7		_		19.9	
Non-GAAP Unallocated and Other GAAP Operating Income (Loss)	\$		\$		\$		s		\$		
					_		_		_		
Total GAAP Operating Income	\$	8.2	\$	42.5	\$	98.2	\$	50.7	\$	193.3	
Non-GAAP Operating Income	\$	277.8	\$	286.4	S	159.2	S	564.2	\$	309.6	



