

Nordson

INVESTOR PRESENTATION

Safe Harbor Statement Under the Private Securities Litigation Reform Act of 1995

Certain statements contained in this release are forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements may be identified by terminology such as "may," "will," "should," "could," "expects," "anticipates," "believes," "projects," "forecasts," "outlook," "guidance," "continue," "target," or the negative of such terms or comparable terminology. These statements reflect management's current expectations and involve a number of risks and uncertainties. These risks and uncertainties include, but are not limited to, U.S. and international economic conditions; financial and market conditions; currency exchange rates and devaluations; possible acquisitions including the Company's ability to successfully integrate acquisitions; the Company's ability to successfully divest or dispose of businesses that are deemed not to fit with its strategic plan; the effects of changes in U.S. trade policy and trade agreements; the effects of changes in tax law; and the possible effects of events beyond our control, such as political unrest, acts of terror, natural disasters and pandemics, including the current coronavirus (COVID-19) pandemic and the other factors discussed in Item 1A (Risk Factors) in the Company's most recently filed Annual Report on Form 10-K and in its Forms 10-Q filed with the Securities and Exchange Commission, which should be reviewed carefully. The Company undertakes no obligation to update or revise any forwardlooking statement in this presentation.



Nordson is an innovative precision technology company delivering top-tier growth with attractive margins and returns by serving diversified, attractive end markets around world.

Company Founded *Sales *EBITDA Employees Countries with Direct Presence

1954

\$2.1B

\$567M

7,500+

35+





Consistent Record of Growth

Demonstrated Value to Customers

Disciplined focus on profitability

Solid Returns

Differentiated Product Portfolio*

Consistent value to shareholders

5%

Sales Growth

54%

Gross Margins

27%

EBITDA Margins

13%

ROIC

1,926

Global Patents Held 57 yrs.

of Annual Dividend Increases



Commitment to ESG

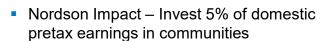




- 56% diverse board (3 gender and 2 racially or ethnically diverse)
- 8 out of 9 independent directors
- 7 years average tenure



Strong Culture and Values



- Paid time off for volunteer hours
- Employee support programs, including special COVID-leave



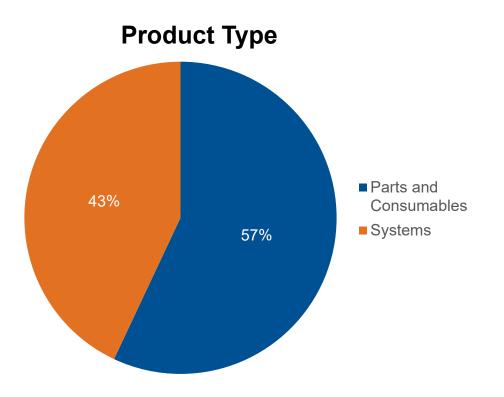
Environmental Stewardship

- Product design improvements focused on reducing customers' material utilization
- Journey to Zero adverse impacts to employees and community

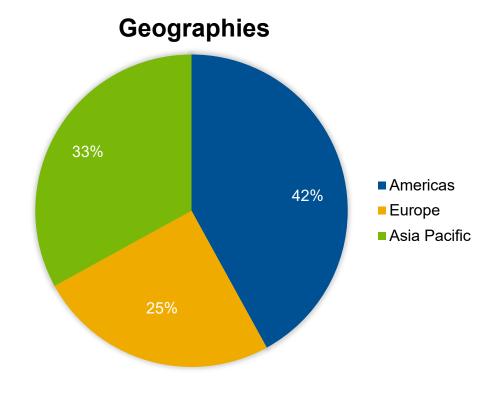


Diversified Sources of Sales

FY2020 Profile - \$2.1 Billion



High percentage of recurring sales from parts and consumables.



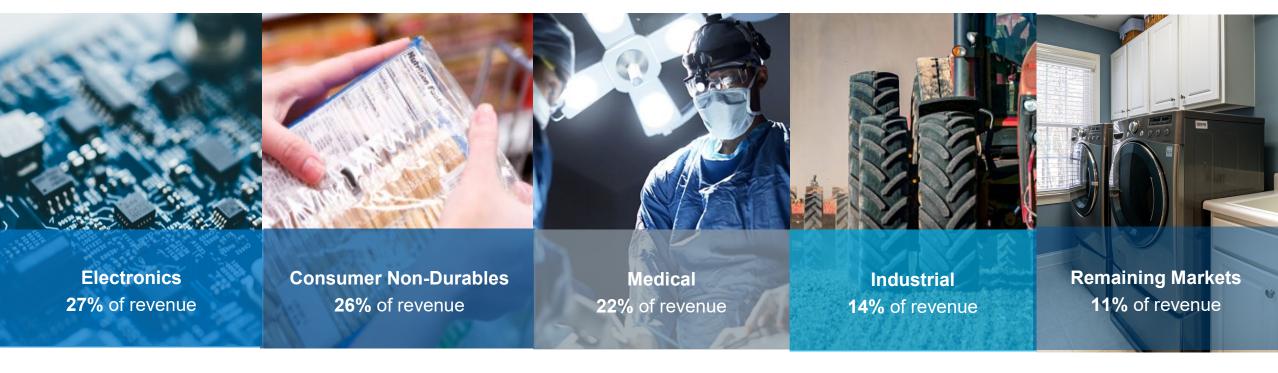
Nearly 65% of sales outside USA.

Direct presence in over

35 countries.



Diversified End Markets



- Semiconductor packaging
- Wafer-level packaging
- Printed circuit boards
- Electronic component assembly – mobile phone, camera, ear buds, PC
- Automotive electronics

- Box sealing
- Baby diapers
- Convenience food packaging
- Beverage straw and spot attachment
- Container and bottle labeling

- Balloons, extrusions, delivery catheters and other minimally invasive devices
- Single-use fittings, connectors, fluid transfer components in medical equipment and surgical procedures
- Single-use specialty cannula for cardio-pulmonary procedures

- Farm, construction and industrial machinery
- Rigid container
- Aerospace
- Chemical
- Defense
- Energy

- Consumer durable
- Automotive
- Animal health & delivery systems



How We Are Organized





Industrial Precision Solutions

2020 Revenues

\$1,143M

2020 Operating Margin*

2020 EBITDA

26%

30%

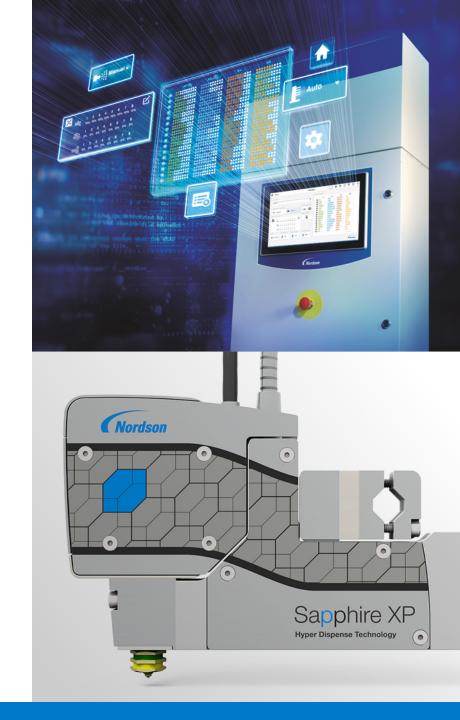
What We Do

Product lines reduce material consumption, increase line efficiency, and enhance product brand and appearance. Components are used for dispensing adhesives, coatings, paint, finishes, sealants and other materials. This business primarily serves the industrial, consumer durables and non-durables markets.

3%+ CAGR Long-Term Growth Driven By:

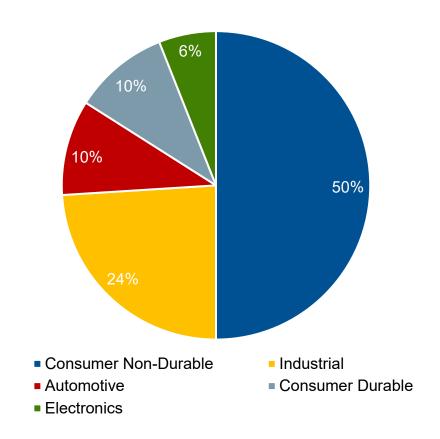
- Material, machinery and process innovations
- Emerging markets and product tiering
- New applications, including electric vehicle battery, automotive electronics, and fabric bonding
- Recapitalization of large installed base
- Deploying NBS Next in our divisions





Industrial Precision Solutions

FY2020 Profile – Diverse end markets



End markets include:

- Consumer Non-Durable: beverage, disposable hygiene, food, paper, textiles, non-wovens, packaging
- Industrial: aerospace, chemical, construction, defense, energy, farm and construction machinery, industrial machinery, rigid container, metal
- Automotive: applications for new vehicle platforms; upgrades of current vehicle lines
- Consumer Durable: appliance, furniture, lighting
- Electronics: electronic products (i.e. wearables), printed circuit boards, UV curing of semi-conductor wafers and other electronic components



Advanced Technology Solutions

2020 Revenues

\$978M

2020 Operating Margin*

2020 EBITDA

20%

27%

What We Do

Precision dispense, fluid management, test, inspection, surface treatment and proprietary solutions for medical, electronics and general industrial markets.

5%+ CAGR Long-Term Growth Driven By:

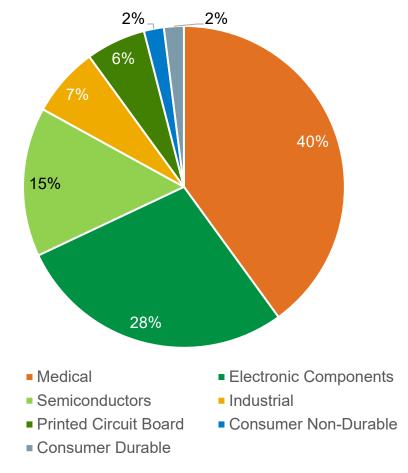
- Medical Aging population, trends toward noninvasive surgical techniques and medical OEM outsourcing
- Electronics Broad solutions across the electronics supply chain
- 5G / AI / Big Data / Auto Electronics / Autonomous Vehicles / High-Perf Computing
- Emerging markets
- Deploying NBS Next in our divisions





Advanced Technology Solutions

FY2020 Profile – Diverse End Markets



End markets include:

- Medical: minimally invasive interventional delivery devices, catheters, medical balloons, fluid connection components, specialty tubing
- Electronics: electronic components (i.e., computing; communications/mobile; consumer electronics – gaming, wearables; automotive electronics), semiconductors, printed circuit boards
- Industrial: aerospace, construction, defense, energy, industrial machinery
- Consumer Durable: general applications (i.e., furniture, lighting)
- Consumer Non-Durable: disposable hygiene, food, textiles





Why Invest in Nordson?



A Diversified Precision Technology Company

REVENUE

EBITDA

\$3B+

30%

Long-term 2025 financial targets





NBS Next

GROWTH FRAMEWORK



Driving profitable growth by selecting and investing disproportionately in the best growth opportunities

Owner Mindset

DIVISION-LED

Entrepreneurial division-led organization:

- Decisions close to the customer
- Autonomy + Accountability
- Clear line of sight to deploying NBS Next



Winning Teams

TALENT STRATEGY

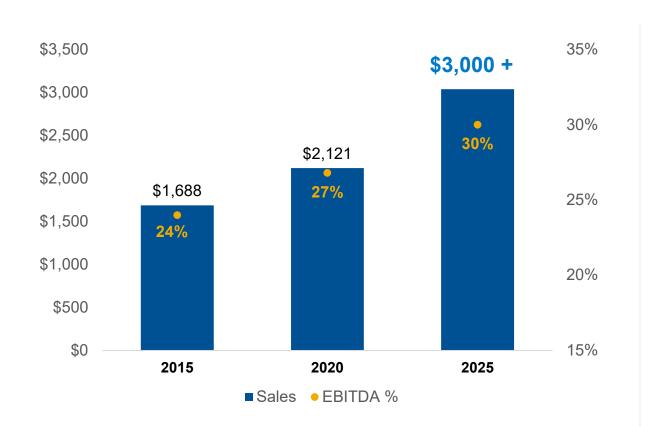
A key ingredient to successful execution of the Ascend strategy:

- Leaders inspiring trust and building followership in the organization
- Focus on inclusion and diversity in everything we do
- Create an engaging culture that attracts and retains top talent



Ascend Long-Term Financial Targets

Top-tier growth with attractive margins and returns



	2015 - 2020	2020 - 2025
Sales CAGR	5%	7%+
EBITDA CAGR	7%	10%
Ending ROIC %	13%	13%+



Disciplined M&A Strategy



Strategic Criteria



Financial Criteria

- Differentiated precision technology based product portfolio
- Serving attractive high-growth end market applications
- Customer-centric business model

- Attractive organic growth rate with Nordson-like gross margins
- EBITDA ~20% with clear margin expansion opportunities
- ROIC > cost of capital in 3-5 years



Capital Allocation Priorities

SUSTAINED INVESTMENT TO DRIVE ORGANIC GROWTH

DISCIPLINED M&A

RETURN OF CAPITAL

- Increased R&D investment
- Sustained investment in direct sales model
- Capital investment for capacity expansion, efficiency improvements and base maintenance

- Differentiated precision technologies
- Financially disciplined
- Significant core competencies and competitive advantages to lever for ROIC & value creation

- Strong history with 57-year of paying and increasing the annual dividend
- Offset compensation plan dilution
- Alternative measures will be routinely assessed to manage priorities



Investment Thesis

- 1. Strong growth drivers enabling Nordson's future profitable growth performance
- 2. Proprietary precision technologies remain a competitive advantage
- 3. NBS Next is the framework driving our profitable growth
- 4. Ascend Strategy will deliver top tier financial performance
 - Sustained organic growth
 - Accelerate acquisitive growth
 - Clear financial measures of success





Q2 F21 Financial Results

2Q 2021 Highlights

Well positioned to benefit from accelerated economic recovery

Record sales and operating profit growth

Growth returning in medical, electronics and industrial end markets

Recovery accelerating more quickly than anticipated



Total Company – 2Q 2021



Record Quarterly Sales Results

- Reported sales increased 11%; excluding divestiture,
 sales increase would have been 15%
- Organic growth increased 10%
- Robust growth in electronics and consumer nondurable product lines
- Strengthening medical and industrial end markets

Record Operating Profit

- Operating profit of \$166 million, 28% of sales
- Incremental EBITDA* margins of 65%
- Favorable sales mix, volume leverage and benefits from cost controls
- EBITDA* was 33% of sales



	2Q 2020	2Q 2021	Δ
Sales	\$529.5	\$589.5	11%
Operating Profit	\$125.0	\$166.4	33%
EBITDA*	\$152.4	\$191.7	26%
EPS GAAP	\$1.58	\$2.12	34%

^{*}Non-GAAP number - See appendix for reconciliation. In millions except for per share data.

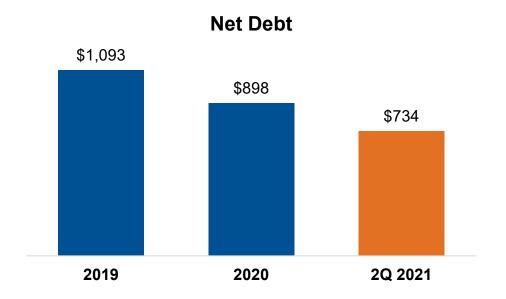
Balance Sheet and Cash Flow



Strong Cash Flow with Sufficient Liquidity to Invest in Strategic Initiatives

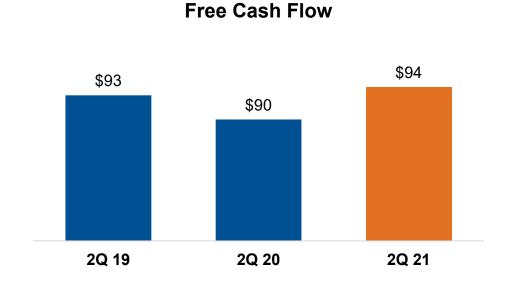
Net Debt

- Cash totaled \$133 million
- Net debt was \$734 million
- 1.2X leverage ratio based on trailing 12-month EBITDA



Free Cash Flow

- 75% conversion on net income
- \$50 million pension contribution in the second quarter
- Improved working capital efficiency



Full-Year Fiscal 2021 Guidance UPDATED 5/24/2021



Raising Guidance for Fiscal 2021

Updated Fiscal 2021 Guidance

- Sales growth of ~8% to 10%
- Earnings per diluted share in the range of \$7.20 to \$7.50; growth of ~31% to 37%
- Strong backlog and strengthening order entry support increased sales and earnings guidance

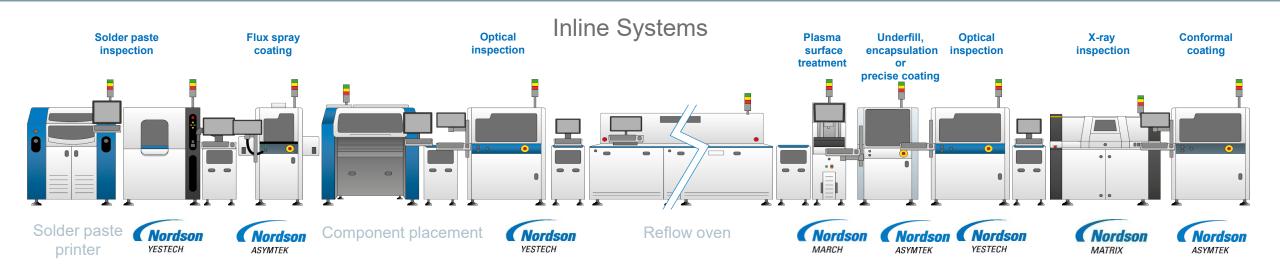


Appendix 1:

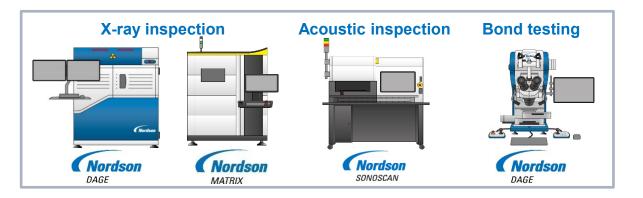
Product Innovation

Our Electronics Industry Position

Surface Mount Manufacturing

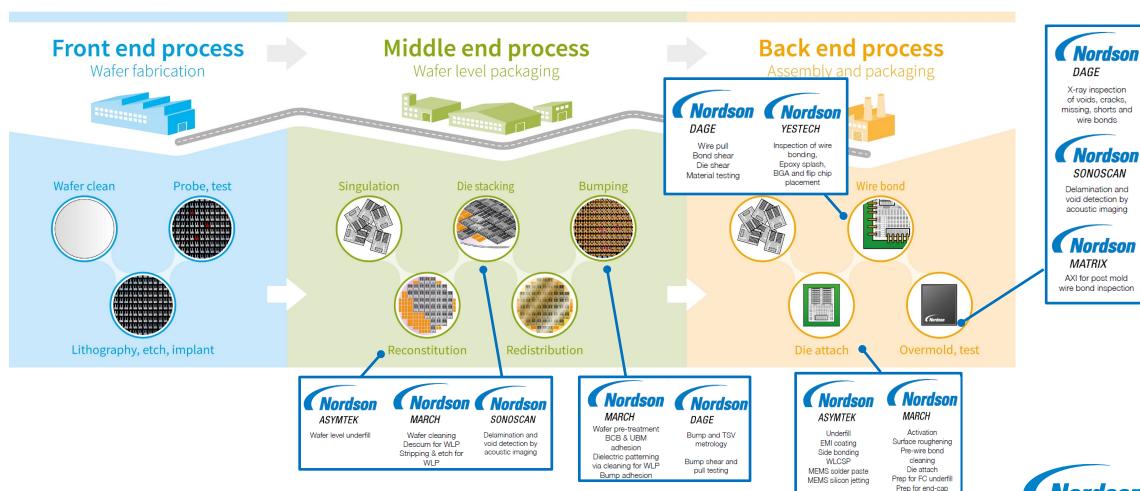


QA Lab / Island of Automation





Our Role in the Semiconductor Process

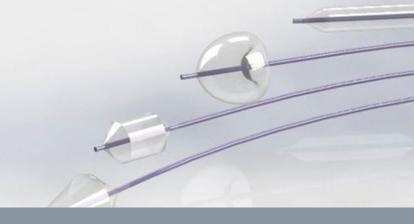




Advanced Technology - Fluid Management







Precision Low-Volume Dispensing

Optimum® Syringe Barrels and Tips

Life Sciences
Fluid Management Components

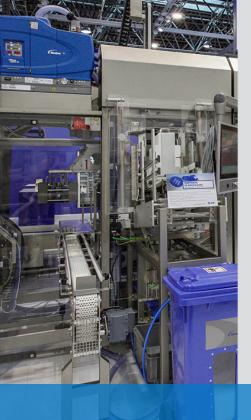
From benchtop dispensers to industry-best jetting valves and automated dispensing robots, Nordson EFD systems deliver accurate, repeatable deposits of glues, greases, and other industrial fluids in precise, low-volume applications.

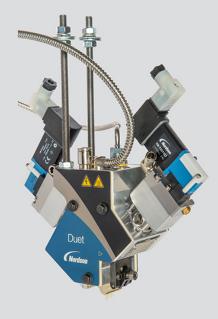
Optimum® components are designed as a complete system to help companies improve yields and reduce costs.

Dispense tips deliver a clean, smooth flow path, free of flash and burrs. In 200+ sizes and styles, tips are lot-tracked for process control and traceability.

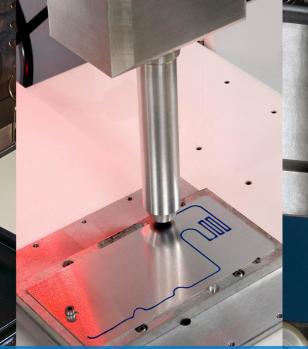
From specialty tubing, catheters, medical balloons, quick-connect couplings and couplers, Nordson is an expert in the design, development and manufacture of complex medical devices and component technologies.













Core Adhesives Innovative Technology

Auto-fill Tankless Technology

Adhesive fill systems monitor and maintain optimum adhesive levels

Variable Dispense Technology

Delivering different add-on rates with one applicator

Foaming Technology

Maintains bond strength while reducing volume of adhesive required

Jetting Technology

Dispenses adhesive using non-contact jetting into channels as small as 0.3mm or 300 micron per second

Precision dispense technology

Increases production efficiency for nonwovens manufacturing process



Appendix 2:

Financial Exhibits

Reconciliation of Non-GAAP Measures



Adjusted Operating Profit and EBITDA (Dollars in thousands)

	Three months ended			Six months ended					
	April 30, 2	2021	April 30,	2020	April 30,	2021 April 30,	2020		
SALES BY SEGMENT									
Industrial precision solutions	\$ 298,775		\$ 282,274		\$ 587,191	\$ 546,073			
Advanced technology solutions	290,763		247,204		528,913	478,321			
Total sales	\$ 589,538		\$ 529,478		\$1,116,104	\$1,024,394			
OPERATING PROFIT									
Industrial precision solutions	\$ 104,283		\$ 76,454		\$ 187,686	\$ 132,858			
Advanced technology solutions	76,585		58,689		123,786	90,976			
Corporate	(14,477)		(10,114)		(36,056)	(23,712)			
Total operating profit	\$ 166,391		\$ 125,029		\$ 275,416	\$ 200,122			
OPERATING PROFIT ADJUSTMENTS (1)									
Industrial precision solutions	s —		\$ 364		s —	\$ 664			
Advanced technology solutions	_		_		_	2,970			
Corporate	_		_		_				
Total adjustments	<u>s</u> —		\$ 364		<u>s</u> —	\$ 3,634			
ADJUSTED OPERATING PROFIT (NON-GAAP) (2)		% of Sales		% of Sales		% of Sales	% of Sales		
Industrial precision solutions	\$ 104,283	35%	\$ 76,818	27%	\$ 187,686	32 % \$ 133,522	24 %		
Advanced technology solutions	76,585	26%	58,689	24%	123,786	23 % 93,946	20 %		
Corporate	(14,477)		(10,114)		(36,056)	(23,712)			
Total operating profit - adjusted	\$ 166,391	28%	\$ 125,393	24%	\$ 275,416	25 % \$ 203,756	20 %		
DEPRECIATION & AMORTIZATION									
Industrial precision solutions	\$ 6,468		\$ 9,296		\$ 13,451	\$ 19,125			
Advanced technology solutions	16,421		15,245		32,965	31,565			
Corporate	2,427		2,505		4,920	4,974			
Total depreciation & amortization	\$ 25,316		\$ 27,046		\$ 51,336	\$ 55,664			
EBITDA (NON-GAAP)(2)									
Industrial precision solutions	\$ 110,751	37%	\$ 86,114	31%	\$ 201,137	34 % \$ 152,647	28 %		
Advanced technology solutions	93,006	32%	73,934	30%	156,751	30 % 125,511	26 %		
Corporate	(12,050)		(7,609)		(31,136)	(18,738)			
Total EBITDA	\$ 191,707	33%	\$ 152,439	29%	\$ 326,752	29 % \$ 259,420	25 %		

⁽¹⁾ Represents costs and adjustments related to cost structure simplification actions.

⁽²⁾ Adjusted operating profit and EBITDA are non-GAAP measures used by management to evaluate the Company's ongoing operations. Adjusted operating profit is defined as operating profit plus certain adjustments, such as cost structure simplification actions. EBITDA is defined as adjusted operating profit plus depreciation and amortization.

Reconciliation of Non-GAAP Measures



Profitability (Dollars in thousands)

	Three Months Ended			Six Months Ended					
	April 30, 2021		Ap	April 30, 2020		April 30, 2021		April 30, 2020	
GAAP AS REPORTED									
Operating profit	\$	166,391	\$	125,029	\$	275,416	\$	200,122	
Other / interest expense - net		(10,533)		(8,444)		(21,746)		(20,442)	
Net income		124,144		92,079		201,726		144,083	
Diluted earnings per share	\$	2.12	\$	1.58	\$	3.44	\$	2.47	
Shares outstanding - diluted		58,652		58,260		58,703		58,392	
OPERATING PROFIT ADJUSTMENTS									
Severance and other	\$	_	\$	364		_		3,634	
Adjustments net of tax	\$	_	\$	287	\$	_	\$	2,860	
Other discrete tax items	\$	_	\$	(138)	\$	_	\$	(2,675)	
EPS effect of adjustments and other discrete tax items	\$	_	\$	_	\$	_	\$	_	
NON-GAAP MEASURES-ADJUSTED PROFITABILITY									
Operating profit (1)	\$	166,391	\$	125,393	\$	275,416	\$	203,756	
Operating profit % of sales		28.2 %		23.7 %		24.7 %		19.9 %	
Net income (2)	\$	124,144	\$	92,228	\$	201,726	\$	144,268	
Diluted earnings per share (3)	\$	2.12	\$	1.58	\$	3.44	\$	2.47	

⁽¹⁾ Adjusted operating profit is defined as operating profit plus certain adjustments such as cost structure simplification actions. Adjusted operating profit as a percentage of sales is defined as adjusted operating profit divided by sales.

Management uses these non-GAAP measures internally to make strategic decisions, forecast future results, and evaluate the Company's current performance. Given management's use of these non-GAAP measures, the Company believes these measures are important to investors in understanding the Company's current and future operating results as seen through the eyes of management. In addition, management believes these non-GAAP measures are useful to investors in enabling them to better assess changes in the Company's core business across different time periods. Because non-GAAP financial measures are not standardized, it may not be possible to compare these financial measures to other companies' non-GAAP financial measures, even if they have similar names. Amounts may not add due to rounding.

⁽²⁾ Adjusted net income is defined as net income plus tax effected adjustments and other discrete tax items.

⁽³⁾ Adjusted earnings per share is defined as GAAP EPS adjusted for tax effected adjustments and other discrete tax items.

Appendix

Non-GAAP Definitions

This presentation contains references to non-GAAP financial information. Although these are non-GAAP measures, we believe that they are useful to an investor in evaluating the company performance for the period presented. These non-GAAP definitions include:

- Adjusted operating profit is defined as operating profit plus certain adjustments, such as assets held for sale impairment charge, cost structure simplification actions, and non-cash inventory charges related to acquisitions.
- EBITDA is defined as adjusted operating profit plus depreciation and amortization.
- Return on Invested Capital is defined as adjusted operating profit after tax as a percentage of the sum of average debt (net of cash)
 plus average shareholders' equity.

Amounts may be rounded.

See the company's earnings release for the fiscal year ended October 31, 2020, for a reconciliation of the non-GAAP measures Adjusted Operating Profit and EBITDA.

