

Emerson Reports Second Quarter 2023 Results; Updates 2023 Outlook

ST. LOUIS (May 3, 2023) - Emerson (NYSE: EMR) today reported results for its second quarter ended March 31, 2023 and updated its full year outlook for fiscal 2023, which are presented on a continuing operations basis. Emerson also declared a quarterly cash dividend of \$0.52 per share of common stock payable June 9, 2023 to stockholders of record May 12, 2023.

(dollars in millions, except per share)	2022 Q2	2023 Q2	Change
Underlying Orders ¹			7%
Net Sales	\$3,291	\$3,756	14%
Underlying Sales ²			14%
Pretax Earnings	\$509	\$639	
Margin	15.5%	17.0%	150 bps
Adjusted Segment EBITA ³	\$703	\$924	
Margin	21.4%	24.6%	320 bps
GAAP Earnings Per Share	\$0.72	\$0.92	28%
Adjusted Earnings Per Share ⁴	\$0.87	\$1.09	25%
Operating Cash Flow	\$379	\$575	51%
Free Cash Flow	\$312	\$513	64%

Management Commentary

"Emerson's outstanding second quarter results were driven by strong end market demand and excellent operational execution from our global teams," said Emerson President and Chief Executive Officer Lal Karsanbhai. "Underlying sales growth, operational leverage and earnings exceeded our expectations, a testament to the strength of our people, technology, and the Emerson Management System."

"As we accelerate our growth as a leading automation company, we continue to execute on our strategic vision, including our recent definitive agreement to purchase NI, a leader in test and measurement automation," Karsanbhai continued. "NI's best-in-class technology and software will accelerate Emerson's progress toward a cohesive, higher growth and higher margin automation portfolio, diversifying Emerson into attractive discrete markets."

2023 Outlook

The following tables summarize the fiscal year 2023 guidance framework for continuing operations⁵. The 2023 outlook includes \$2 billion returned to shareholders through share repurchases completed in the first quarter and approximately \$1.2 billion of dividend payments. Guidance figures are approximate.

	2023 Q3	2023
Net Sales Growth	10.5% - 12.5%	9% - 10.5%
Underlying Sales Growth	10% - 12%	8.5% - 10%
Earnings Per Share	\$0.92 - \$0.96	\$3.58 - \$3.68
Amortization of Intangibles	~\$0.15	~\$0.61
Restructuring / Related Costs	~\$0.03	~\$0.12
Russia Exit Costs		\$0.08
AspenTech Micromine Purchase Price Hedge		~(\$0.02)
Acquisition / Divestiture Fees	~\$0.03	~\$0.06
NI Investment Gain		(\$0.05)
Interest on Note Receivable From Climate Technologies	~(\$0.02)	~(\$0.06)
Interest Income on Climate Technologies Undeployed Proceeds	~(\$0.04)	~(\$0.17)
Adjusted Earnings Per Share	\$1.07 - \$1.11	\$4.15 - \$4.25
Operating Cash Flow		~\$2.5B
Free Cash Flow		~\$2.2B

Page 2

- ¹ Underlying orders does not include AspenTech.
- ² Underlying sales excludes the impact of currency translation, and acquisitions and divestitures including heritage AspenTech and Emerson's businesses contributed to AspenTech.
- ³ Adjusted segment EBITA represents segment earnings less restructuring and intangibles amortization expense.
- ⁴ Adjusted EPS excludes restructuring, NI investment gains, acquisition/divestiture costs, write-offs associated with Emerson's announced Russia exit, an AspenTech Micromine purchase price hedge and intangibles amortization expense.
- ⁵ The Company's 2023 continuing operations after the Climate Technologies divestiture (assumed to close May 31, 2023 for the purposes of guidance) will include interest income from the \$2.25 billion note receivable from Climate Technologies and reflect the 45% common equity ownership in the income, or loss, of Climate Technologies. Emerson will not control Climate Technologies post-closing and is therefore unable to estimate the amount of its 45% share of Climate Technologies' post-close results and this has been excluded from guidance. The effect of Emerson's 45% share of Climate Technologies is expected to be immaterial to post-closing cash flows. On a discontinued operations GAAP basis, Emerson expects third quarter EPS of \$14 \$16 and fiscal 2023 EPS of \$18 \$20.

Conference Call

Today, beginning at 7:00 a.m. Central Time / 8:00 a.m. Eastern Time, Emerson management will discuss the second quarter results during an investor conference call. Participants can access a live webcast available at www.emerson.com/investors at the time of the call. A replay of the call will be available for 90 days. Conference call slides will be posted in advance of the call on the company website.

About Emerson

Emerson (NYSE: EMR) is a global technology and software company providing innovative solutions for the world's essential industries. Through its leading automation portfolio, including its majority stake in AspenTech, Emerson helps hybrid, process and discrete manufacturers optimize operations, protect personnel, reduce emissions and achieve their sustainability goals. For more information, visit Emerson.com.

Forward-Looking and Cautionary Statements

Statements in this press release that are not strictly historical may be "forward-looking" statements, which involve risks and uncertainties, and Emerson undertakes no obligation to update any such statements to reflect later developments. These risks and uncertainties include the Company's ability to successfully complete on the terms and conditions contemplated, and the financial impact of, the proposed Climate Technologies transaction and the proposed National Instruments transaction, the scope, duration and ultimate impacts of the COVID-19 pandemic and the Russia-Ukraine conflict, as well as economic and currency conditions, market demand, including related to the pandemic and oil and gas price declines and volatility, pricing, protection of intellectual property, cybersecurity, tariffs, competitive and technological factors, inflation, among others, as set forth in the Company's most recent Annual Report on Form 10-K and subsequent reports filed with the SEC. The outlook contained herein represents the Company's expectation for its consolidated results, other than as noted herein.

Contacts

Investors:Media:Colleen MettlerCharlotte Boyd(314) 553-2197(952) 994-8607

EMERSON AND SUBSIDIARIES CONSOLIDATED OPERATING RESULTS (AMOUNTS IN MILLIONS EXCEPT PER SHARE, UNAUDITED)

	Quarter Ended March 31		Percent
	2022	2023	Change
Net celes	¢2.204	¢ 2.756	4.4.0/
Net sales	\$3,291	\$3,756	14 %
Cost of sales	1,815	1,955	
SG&A expenses	888	1,000	
Other deductions, net	28	109	
Interest expense, net	51	53	00.0/
Earnings from continuing operations before income taxes	509	639	26 %
Income taxes	80	134	
Earnings from continuing operations	429	505	18 %
Discontinued operations, net of tax	246	265	
Net earnings	675	770	
Less: Noncontrolling interests in subsidiaries	<u> </u>	(22)	
Net earnings common stockholders	\$674	\$792	18 %
Earnings common stockholders			
Earnings from continuing operations	\$428	\$530	24 %
Discontinued operations	246	262	
Net earnings common stockholders	\$674	\$792	18 %
Diluted avg. shares outstanding	596.5	573.6	
Diluted earnings per share common stockholders			
Earnings from continuing operations	\$0.72	\$0.92	28 %
Discontinued operations	0.41	0.46	
Diluted earnings per common share	\$1.13	\$1.38	22 %
	Quarter Endec	March 31	
-	2022	2023	
Other deductions, net	2022	2023	
Amortization of intangibles	\$57	\$119	
Restructuring costs	φ3 <i>1</i> 9	19	
Other	(38)	(29)	
Total	\$28	\$109	
10td1 =	φ∠ο	कृ।एड	

EMERSON AND SUBSIDIARIES CONSOLIDATED OPERATING RESULTS (AMOUNTS IN MILLIONS EXCEPT PER SHARE, UNAUDITED)

Net sales \$6,447 \$7,129 11 % Cost of sales 3,556 3,708 11 % SG&A expenses 1,737 2,030 2 Gain on subordinated interest (453) — 0 Other deductions, net 66 229 101 Interest expense, net 90 101 2 Income taxes 276 232 2 Earnings from continuing operations 1,175 829 (29)% Discontinued operations, net of tax 395 2,267 Net earnings 1,570 3,096 1,570 3,096 1,570 1,570 3,123 99 % 9 % 9 % 1,570 3,123 99 % 9 % 9 % 1,570 3,123 99 % 1,570 3,123 99 % 1,570 3,123 99 % 1,570 3,123 99 % 1,570 3,123 99 % 1,570 3,123 99 % 1,570 3,123 99 % 1,570 3,123 99 % 1,570 3,123 99 % <th></th> <th colspan="2">Six Months Ended March 31</th> <th colspan="2">Percent</th>		Six Months Ended March 31		Percent	
Cost of sales 3,556 3,708 SG&A expenses 1,737 2,030 Gain on subordinated interest (453) — Other deductions, net 66 229 Interest expense, net 90 101 Earnings from continuing operations before income taxes 1,451 1,061 (27)% Income taxes 276 232 2 Earnings from continuing operations 1,175 829 (29)% Discontinued operations, net of tax 395 2,267 Net earnings 1,570 3,096 2,267 Net earnings common stockholders — (27) Net earnings common stockholders — (27) Net earnings common stockholders — (27) Net earnings from continuing operations \$1,570 \$3,123 99 % Earnings from continuing operations \$1,570 \$3,123 99 % Diluted avg. shares outstanding 597,3 580.1 S859 (27)% Diluted earnings per share common share — (3,67) 3,90 10,67 3,90 10,67 3,90 10,67 3,90 10,67 <th></th> <th>2022</th> <th>2023</th> <th>Change</th>		2022	2023	Change	
Cost of sales 3,556 3,708 SG&A expenses 1,737 2,030 Gain on subordinated interest (453) — Other deductions, net 66 229 Interest expense, net 90 101 Earnings from continuing operations before income taxes 1,451 1,061 (27)% Income taxes 276 232 2 Earnings from continuing operations 1,175 829 (29)% Discontinued operations, net of tax 395 2,267 Net earnings 1,570 3,096 2,267 Net earnings common stockholders — (27) Net earnings common stockholders — (27) Net earnings common stockholders — (27) Net earnings from continuing operations \$1,570 \$3,123 99 % Earnings from continuing operations \$1,570 \$3,123 99 % Diluted avg. shares outstanding 597,3 580.1 S859 (27)% Diluted earnings per share common share — (3,67) 3,90 10,67 3,90 10,67 3,90 10,67 3,90 10,67 <th></th> <th></th> <th></th> <th></th>					
SG&A expenses 1,737 2,030 Gain on subordinated interest (453) — Other deductions, net 66 229 Interest expense, net 90 101 Earnings from continuing operations before income taxes 1,451 1,061 (27)% Income taxes 276 232 Earnings from continuing operations 1,175 829 (29)% Discontinued operations, net of tax 395 2,267 Net earnings 1,570 3,096 1,570 3,096 Less: Noncontrolling interests in subsidiaries — (27) 27 Net earnings common stockholders \$1,570 \$3,123 99 % Earnings from continuing operations \$1,174 \$859 (27)% Discontinued operations \$1,570 \$3,123 99 % Diluted avg. shares outstanding 597.3 580.1 Diluted earnings per share common share Earnings from continuing operations \$1.96 \$1.48 (24)% Discontinued operations \$0.67 3.90 10 % Diluted earnings per common sha		•		11 %	
Gain on subordinated interest Other deductions, net Other deductions, net Interest expense, net 466 229 229 229 229 229 229 229 229 229 229 229 229 220 220 227 232 226 232 226 232 2267 2267 222 2267 227 2267 227 227 227 227 227 227 227 227 227 227 227 227 228 227 228 228 227 228 228 228 228 228 228 228 228 228 228 228		·	•		
Other deductions, net Interest expense, net 66 229 services and 101 Earnings from continuing operations before income taxes 1,451 1,061 (27)% Income taxes 276 232 22 229)% Earnings from continuing operations 1,175 829 (29)% Discontinued operations, net of tax 3395 2,267 2267 Net earnings 1,570 3,096 3,096 2,267 277	•	·	2,030		
Interest expense, net 90 101 Earnings from continuing operations before income taxes 1,451 1,061 (27)% Income taxes 276 232 (29)% Earnings from continuing operations 1,175 829 (29)% Discontinued operations, net of tax 395 2,267 2,267 Net earnings 1,570 3,096 2,267 3,123 99 % Less: Noncontrolling interests in subsidiaries — (27) 6,27 2,264	Gain on subordinated interest	(453)	_		
Earnings from continuing operations before income taxes 1,451 1,061 (27)% Income taxes 276 232 232 Earnings from continuing operations 1,175 829 (29)% Discontinued operations, net of tax 395 2,267 232 Net earnings 1,570 3,096 3,096 2,267 Less: Noncontrolling interests in subsidiaries — (27) 270 270 270 Net earnings common stockholders \$1,570 \$3,123 99 % 99 % Earnings from continuing operations \$1,174 \$859 (27)% 2,264<	Other deductions, net	66	229		
Income taxes 276 232 Earnings from continuing operations 1,175 829 (29)% Discontinued operations, net of tax 395 2,267 Net earnings 1,570 3,096 Less: Noncontrolling interests in subsidiaries — (27) Net earnings common stockholders \$1,570 \$3,123 99 % Earnings common stockholders \$1,174 \$859 (27)% Discontinued operations 396 2,264	Interest expense, net	90	101		
Earnings from continuing operations 1,175 829 (29)% Discontinued operations, net of tax 395 2,267 Net earnings 1,570 3,096 Less: Noncontrolling interests in subsidiaries — (27) Net earnings common stockholders \$1,570 \$3,123 99 % Earnings common stockholders S1,174 \$859 (27)% Discontinued operations 396 2,264 Net earnings common stockholders \$1,570 \$3,123 99 % Diluted avg. shares outstanding 597.3 580.1 580.1 Diluted earnings per share common share \$1.96 \$1.48 (24)% Discontinued operations 9.67 3.90 105 Diluted earnings per common share \$2.63 \$5.38 105 % Other deductions, net \$114 \$237 Restructuring costs 15 29 Other (63) (37)	Earnings from continuing operations before income taxes	1,451	1,061	(27)%	
Discontinued operations, net of tax 395 2,267 Net earnings 1,570 3,096 Less: Noncontrolling interests in subsidiaries — (27) Net earnings common stockholders \$1,570 \$3,123 99 % Earnings common stockholders \$1,174 \$859 (27)% Discontinued operations 396 2,264 Net earnings common stockholders \$1,570 \$3,123 99 % Diluted avg. shares outstanding 597.3 580.1 580.1 Diluted earnings per share common share \$1.96 \$1.48 (24)% Discontinued operations 0.67 3.90 3.90 Diluted earnings per common share \$2.63 \$5.38 105 % Cher deductions, net Six Months Ended March 31 2022 2023 Other deductions of intangibles \$114 \$237 Restructuring costs 15 29 Other (63) (37) (37) (37)	Income taxes	276	232		
Net earnings 1,570 3,096 Less: Noncontrolling interests in subsidiaries — (27) Net earnings common stockholders \$1,570 \$3,123 99 % Earnings common stockholders *** *** \$2,264 *** <td< th=""><th>Earnings from continuing operations</th><th>1,175</th><th>829</th><th>(29)%</th></td<>	Earnings from continuing operations	1,175	829	(29)%	
Less: Noncontrolling interests in subsidiaries — (27) Net earnings common stockholders \$1,570 \$3,123 99 % Earnings common stockholders \$1,174 \$859 (27)% Earnings from continuing operations \$1,174 \$859 (27)% Discontinued operations 396 2,264 2,264 Net earnings common stockholders \$1,570 \$3,123 99 % Diluted avg. shares outstanding 597.3 580.1 \$859 (27)% Diluted earnings per share common share \$1.96 \$1.48 (24)% \$240	Discontinued operations, net of tax	395	2,267		
Net earnings common stockholders \$1,570 \$3,123 99 % Earnings common stockholders \$1,174 \$859 (27)% Discontinued operations 396 2,264 Net earnings common stockholders \$1,570 \$3,123 99 % Diluted avg. shares outstanding 597.3 580.1 \$80.1 Diluted earnings per share common share \$1.96 \$1.48 (24)% Discontinued operations 0.67 3.90	Net earnings	1,570	3,096		
Earnings common stockholders Earnings from continuing operations \$1,174 \$859 (27)% Discontinued operations 396 2,264 Net earnings common stockholders \$1,570 \$3,123 99 % Diluted avg. shares outstanding 597.3 580.1 Diluted earnings per share common share Earnings from continuing operations \$1.96 \$1.48 (24)% Discontinued operations 0.67 3.90	Less: Noncontrolling interests in subsidiaries	_	(27)		
Earnings from continuing operations \$1,174 \$859 (27)% Discontinued operations 396 2,264 Net earnings common stockholders \$1,570 \$3,123 99 % Diluted avg. shares outstanding 597.3 580.1 580.1 Diluted earnings per share common share Earnings from continuing operations \$1.96 \$1.48 (24)% Discontinued operations 0.67 3.90 3.90 Diluted earnings per common share \$2.63 \$5.38 105 % Six Months Ended March 31 2022 2023 Other deductions, net \$114 \$237 Restructuring costs 15 29 Other (63) (37)	Net earnings common stockholders	\$1,570	\$3,123	99 %	
Discontinued operations 396 2,264 Net earnings common stockholders \$1,570 \$3,123 99 % Diluted avg. shares outstanding 597.3 580.1 Diluted earnings per share common share Earnings from continuing operations \$1.96 \$1.48 (24)% Discontinued operations 0.67 3.90	Earnings common stockholders				
Net earnings common stockholders \$1,570 \$3,123 99 % Diluted avg. shares outstanding 597.3 580.1 Diluted earnings per share common share Earnings from continuing operations \$1.96 \$1.48 (24)% Discontinued operations 0.67 3.90	Earnings from continuing operations	\$1,174	\$859	(27)%	
Diluted avg. shares outstanding 597.3 580.1 Diluted earnings per share common share Earnings from continuing operations \$1.96 \$1.48 (24)% Discontinued operations 0.67 3.90	Discontinued operations	396	2,264		
Diluted earnings per share common share Earnings from continuing operations \$1.96 \$1.48 (24)% Discontinued operations 0.67 3.90 Diluted earnings per common share \$2.63 \$5.38 105 % Six Months Ended March 31 2022 2023 Other deductions, net Amortization of intangibles \$114 \$237 Restructuring costs 15 29 Other (63) (37)	Net earnings common stockholders	\$1,570	\$3,123	99 %	
Earnings from continuing operations \$1.96 \$1.48 (24)% Discontinued operations 0.67 3.90 Diluted earnings per common share \$2.63 \$5.38 105 % Six Months Ended March 31 2022 2023 Other deductions, net Amortization of intangibles \$114 \$237 Restructuring costs 15 29 Other (63) (37)	Diluted avg. shares outstanding	597.3	580.1		
Discontinued operations 0.67 3.90 Diluted earnings per common share \$2.63 \$5.38 105 % Six Months Ended March 31 2022 2023 Other deductions, net Amortization of intangibles \$114 \$237 Restructuring costs 15 29 Other (63) (37)	Diluted earnings per share common share				
Diluted earnings per common share \$2.63 \$5.38 105 % Six Months Ended March 31 2022 2023 Other deductions, net Amortization of intangibles \$114 \$237 Restructuring costs 15 29 Other (63) (37)	Earnings from continuing operations	\$1.96	\$1.48	(24)%	
Six Months Ended March 31 2022 2023 Other deductions, net \$114 \$237 Restructuring costs 15 29 Other (63) (37)	Discontinued operations	0.67	3.90		
Other deductions, net 2022 2023 Amortization of intangibles \$114 \$237 Restructuring costs 15 29 Other (63) (37)	Diluted earnings per common share	\$2.63	\$5.38	105 %	
Other deductions, net 2022 2023 Amortization of intangibles \$114 \$237 Restructuring costs 15 29 Other (63) (37)		Six Months Ende	ed March 31		
Other deductions, netAmortization of intangibles\$114\$237Restructuring costs1529Other(63)(37)					
Amortization of intangibles\$114\$237Restructuring costs1529Other(63)(37)	Other deductions, net				
Restructuring costs 15 29 Other (63) (37)		\$114	\$237		
Other (63) (37)	-	·	•		
	-				
10tai 900 9223	Total	\$66	\$229		

EMERSON AND SUBSIDIARIES CONSOLIDATED BALANCE SHEETS (DOLLARS IN MILLIONS, UNAUDITED)

	Quarter Ended March 3	
	2022	2023
Assets		_
Cash and equivalents	\$6,929	\$2,046
Receivables, net	2,081	2,330
Inventories	1,819	2,034
Other current assets	1,079	1,228
Current assets held-for-sale	1,631	1,347
Total current assets	13,539	8,985
Property, plant & equipment, net	2,350	2,263
Goodwill	6,906	14,097
Other intangible assets	2,533	6,299
Other	1,809	2,265
Noncurrent assets held-for-sale	2,360	2,238
Total assets	\$29,497	\$36,147
Liabilities and equity		
Short-term borrowings and current		
maturities of long-term debt	\$2,762	\$1,959
Accounts payable	1,176	1,207
Accrued expenses	2,759	3,245
Current liabilities held-for-sale	1,375	1,138
Total current liabilities	8,072	7,549
Long-term debt	8,203	8,174
Other liabilities	2,400	2,928
Noncurrent liabilities held-for-sale	208	149
Equity		
Common stockholders' equity	10,575	11,360
Noncontrolling interests in subsidiaries	39	5,987
Total equity	10,614	17,347
Total liabilities and equity	\$29,497	\$36,147

EMERSON AND SUBSIDIARIES CONSOLIDATED STATEMENTS OF CASH FLOWS (DOLLARS IN MILLIONS, UNAUDITED)

	Six Months Ended March 31	
	2022	2023
Operating activities		
Net earnings	\$1,570	\$3,096
Earnings from discontinued operations, net of tax	(395)	(2,267)
Adjustments to reconcile net earnings to net cash provided by operating activities:		
Depreciation and amortization	349	523
Stock compensation	77	142
Changes in operating working capital	(298)	(390)
Gain on subordinated interest	(453)	
Other, net	(94)	(227)
Cash from continuing operations	756	877
Cash from discontinued operations	209	(391)
Cash provided by operating activities	965	486
Investing activities		
Capital expenditures	(140)	(121)
Purchases of businesses, net of cash and equivalents acquired	(35)	· <u> </u>
Proceeds from subordinated interest	438	15
Other, net	(16)	(76)
Cash from continuing operations	247	(182)
Cash from discontinued operations	(88)	2,916
Cash provided by investing activities	159	2,734
Financing activities		
Net increase (decrease) in short-term borrowings	871	(31)
Proceeds from long-term debt	2,975	
Payments of long-term debt	(504)	(742)
Dividends paid	(613)	(603)
Purchases of common stock	(285)	(2,000)
Other, net	15	(55)
Cash provided by (used in) financing activities	3,499	(3,036)
Effect of exchange rate changes on cash and equivalents	(48)	58
Increase in cash and equivalents	4,575	242
Beginning cash and equivalents	2,354	1,804
Ending cash and equivalents	\$6,929	\$2,046

EMERSON AND SUBSIDIARIES SEGMENT SALES AND EARNINGS (AMOUNTS IN MILLIONS, UNAUDITED)

The following tables show results for the Company's segments on an adjusted segment EBITA basis and are intended to supplement the Company's results of operations, including its segment earnings which are defined as earnings before interest and taxes. The Company defines adjusted segment and total segment EBITA as segment earnings excluding intangibles amortization expense, and restructuring and related expense. Adjusted segment and total segment EBITA, and adjusted segment and total segment EBITA margin are measures used by management and may be useful for investors to evaluate the Company's segments' operational performance.

	Quarter Ended March 31			
	2022	2023	Reported	Underlying
Sales				
Final Control	\$884	\$992	12 %	16 %
Measurement & Analytical	769	888	15 %	20 %
Discrete Automation	644	683	6 %	9 %
Safety & Productivity	355	361	2 %	3 %
Intelligent Devices	\$2,652	\$2,924	10 %	14 %
Control Systems & Software	573	623	9 %	13 %
AspenTech	84	230	172 %	— %
Software and Control	\$657	\$853	30 %	13 %
Eliminations	(18)	(21)		
Total	\$3,291	\$3,756	14 %	14 %

Sales Growth by Geography

	Quarter Ended March 31
Americas	15 %
Europe	14 %
Asia, Middle East & Africa	11 %

Table 5 cont.

Siv	Month	s Ended	March	21
אורי	IVICH HILL	s riueu	iviaitai	

2022	2023	Reported	Underlying
\$1,701	\$1,854	9 %	14 %
1,506	1,637	9 %	15 %
1,261	1,301	3 %	8 %
706	671	(5)%	(3)%
\$5,174	\$5,463	6 %	10 %
1,143	1,229	8 %	13 %
166	473	184 %	— %
\$1,309	\$1,702	30 %	13 %
(36)	(36)		
\$6,447	\$7,129	11 %	11 %
	\$1,701 1,506 1,261 706 \$5,174 1,143 166 \$1,309	\$1,701 \$1,854 1,506 1,637 1,261 1,301 706 671 \$5,174 \$5,463 1,143 1,229 166 473 \$1,309 \$1,702	\$1,701 \$1,854 9 % 1,506 1,637 9 % 1,261 1,301 3 % 706 671 (5)% \$5,174 \$5,463 6 % 1,143 1,229 8 % 166 473 184 % \$1,309 \$1,702 30 %

Sales Growth by Geography

Six Months Ended March 31
14 %
9 %
6 %

Table 5 cont.

	Quarter Ended March 31 2022		Quarter Ended March 31 2023	
	As Reported (GAAP)	Adjusted EBITA (Non- GAAP)	As Reported (GAAP)	Adjusted EBITA (Non- GAAP)
Earnings				
Final Control	\$152	\$184	\$215	\$246
Margins	17.2 %	20.8 %	21.6 %	24.7 %
Measurement & Analytical	176	184	229	234
Margins	23.0 %	24.0 %	25.8 %	26.5 %
Discrete Automation	130	138	133	147
Margins	20.3 %	21.6 %	19.5 %	21.5 %
Safety & Productivity	65	72	83	92
Margins	18.1 %	20.0 %	22.9 %	25.2 %
Intelligent Devices	\$523	\$578	\$660	\$719
Margins	19.7 %	21.8 %	22.6 %	24.6 %
Control Systems & Software	101	106	127	137
Margins	17.7 %	18.7 %	20.4 %	22.1 %
AspenTech	(4)	19	(54)	68
Margins	(5.0)%	21.5 %	(23.4)%	29.5 %
Software and Control	\$97	\$125	\$73	\$205
Margins	14.7 %	19.1 %	8.6 %	24.1 %
Corporate items and interest expense, net:				
Stock compensation	(43)	(43)	(40)	(40)
Unallocated pension and postretirement costs	25	25	46	46
Corporate and other	(42)	(33)	(47)	(55)
Interest expense, net	(51)		(53)	
Pretax Earnings / Adjusted EBITA	\$509	\$652	\$639	\$875
Margins	15.5 %	19.8 %	17.0 %	23.3 %
Supplemental Total Segment Earnings:				
Adjusted Total Segment EBITA		\$703		\$924
Margins		21.4 %		24.6 %

Table 5 cont.

	Quarter End	ed March 31	Quarter Ended March 31 2023			
	20	22				
	Amortization of Intangibles ¹	Restructuring and Related Costs ²	Amortization of Intangibles ¹	Restructuring and Related Costs ²		
Final Control	\$24	\$8	\$22	\$9		
Measurement & Analytical	5	3	5	_		
Discrete Automation	7	1	7	7		
Safety & Productivity	7	_	7	2		
Intelligent Devices	\$43	\$12	\$41	\$18		
Control Systems & Software	5	_	5	5		
AspenTech	23	_	122			
Software and Control	\$28	\$0	\$127	\$5		
Corporate	_	2	_	3		
Total	\$71	\$14	\$168	\$26		

¹ Amortization of intangibles includes \$14 and \$49 reported in cost of sales for the three months ended March 31, 2022 and 2023, respectively.

²Restructuring and related costs includes \$5 and \$7 reported in cost of sales for the three months ended March 31, 2022 and 2023, respectively.

	Quarter Ended March 31		
	2022	2023	
Depreciation and Amortization			
Final Control	\$50	\$45	
Measurement & Analytical	30	28	
Discrete Automation	22	22	
Safety & Productivity	14	15	
Intelligent Devices	116	110	
Control Systems & Software	22	24	
AspenTech	24	123	
Software and Control	46	147	
Corporate	9	6	
Total	\$171	\$263	

EMERSON AND SUBSIDIARIES ADJUSTED CORPORATE AND OTHER SUPPLEMENTAL (AMOUNTS IN MILLIONS, UNAUDITED)

The following table shows the Company's corporate and other expenses on an adjusted basis. The Company's definition of adjusted corporate and other excludes corporate restructuring and related costs, first year purchase accounting related items and transaction fees, and certain gains, losses or impairments. This metric is useful for reconciling from total adjusted segment EBITA to the Company's consolidated adjusted EBITA.

	Quarter Ended March 31				
Corporate and Other	2022	2023			
Corporate and other (GAAP)	\$(42)	\$(47)			
Corporate restructuring and related costs	2	3			
National Instruments investment gain	_	(35)			
Acquisition / divestiture costs	7	10			
Russia business exit					
AspenTech Micromine purchase price hedge	_	14			
Adjusted corporate and other (Non-GAAP)	\$(33)	\$(55)			

EMERSON AND SUBSIDIARIES ADJUSTED EBITA & EPS SUPPLEMENTAL (AMOUNTS IN MILLIONS EXCEPT PER SHARE, UNAUDITED)

The following tables, which show results on an adjusted EBITA basis and diluted earnings per share on an adjusted basis, are intended to supplement the Company's discussion of its results of operations herein. The Company defines adjusted EBITA as earnings excluding interest expense, net, income taxes, intangibles amortization expense, restructuring expense, first year purchase accounting related items and transaction fees, and certain gains, losses or impairments. Adjusted earnings per share excludes intangibles amortization expense, restructuring expense, first year purchase accounting related items and transaction fees, interest on note receivable and interest on undeployed assets, and certain gains, losses or impairments. Adjusted EBITA, adjusted EBITA margin, and adjusted earnings per share are measures used by management and may be useful for investors to evaluate the Company's operational performance.

	Quarter Ended March 31	
	2022	2023
Pretax earnings	\$509	\$639
Percent of sales	15.5%	17.0%
Interest expense, net	51	53
Amortization of intangibles	71	168
Restructuring and related costs	14	26
National Instruments investment gain	_	(35)
Acquisition/divestiture costs	7	10
Russia business exit	_	_
AspenTech Micromine purchase price hedge	_	14
Adjusted EBITA	\$652	\$875
Percent of sales	19.8%	23.3%
	Quarter Ended	March 31
	2022	2023
GAAP earnings from continuing operations per share	\$0.72	\$0.92
Amortization of intangibles	0.09	0.16
Restructuring and related costs	0.02	0.04
National Instruments investment gain	_	(0.05)
Acquisition/divestiture costs	0.04	0.01
Russia business exit	_	_
AspenTech Micromine purchase price hedge	_	0.01
Adjusted earnings from continuing operations per share	\$0.87	\$1.09
Less: AspenTech contribution to adjusted earnings per share		(0.04)
Adjusted earnings per share excluding AspenTech contribution	-	\$1.05

Quarter Ended March 31, 2023

	Pretax Earnings	Income Taxes	Earnings from Cont. Ops.	Non- Controlling Interests 3	Net Earnings Common Stockholders	Diluted Earnings Per Share
As reported (GAAP)	\$639	\$134	\$505	\$(25)	\$530	\$0.92
Amortization of intangibles	168 ¹	38	130	42	88	0.16
Restructuring and related costs	26 ²	6	20	_	20	0.04
National Instruments investment gain	(35)	(8)	(27)	_	(27)	(0.05)
Acquisition/divestiture costs	10	3	7	_	7	0.01
AspenTech Micromine purchase price hedge	14	3	11	5	6	0.01
Adjusted (Non-GAAP)	\$822	\$176	\$646	\$22	\$624	\$1.09

Interest expense 53
Adjusted EBITA (Non-GAAP) \$875

¹ Amortization of intangibles includes \$49 reported in cost of sales.

² Restructuring and related costs includes \$7 reported in cost of sales and SG&A.

³ Represents the 45 percent non-controlling interest in AspenTech applied to AspenTech's share of each adjustment presented herein and eliminated from Emerson's consolidated results.

EMERSON AND SUBSIDIARIES ASPENTECH CONTRIBUTION TO EMERSON RESULTS SUPPLEMENTAL (AMOUNTS IN MILLIONS EXCEPT PER SHARE, UNAUDITED)

The following tables reconcile the financial results of AspenTech reported to its shareholders with the amounts included in Emerson's consolidated financial results. Emerson owns 55 percent of AspenTech, a separately traded public company (NASDAQ: AZPN), and consolidates AspenTech in its financial results. The 45 percent non-controlling interest in AspenTech is removed from Emerson's net earnings common stockholders through the non-controlling interest line item. AspenTech is also one of Emerson's segments and its GAAP segment earnings is reconciled below to its consolidated impact to clarify that certain items are reported outside of its segment earnings within Emerson corporate, including interest income, stock compensation and the Micromine purchase price hedge.

Quarter Ended March 31, 2023

		Quartor Errao	aa	020		
	Pretax Earnings	Income Taxes (Benefit)	Earnings from Cont. Ops.	Non- Controlling Interests 5	Net Earnings Common Stockholders	Diluted Earnings Per Share
Standalone reporting (GAAP)	\$(82) 1	\$(24)	\$(58)			
Interim tax reporting/Other	1	2 2	(1)			
Reported in Emerson consolidation (GAAP)	(81)	(22)	(59)	(26)	(33)	\$(0.06)
Adjustments:						
Amortization of intangibles	122 ³	28	94	42	52	0.09
AspenTech Micromine purchase price hedge	14 4	3	11	5	6	0.01
Adjusted (Non-GAAP)	\$55	\$9	\$46	\$21	\$25	\$0.04
Interest income	(10) 4					
Stock compensation	23 4					
Adjusted Segment EBITA (Non-GAAP)	\$68					

Reconciliation to Segment EBIT

Pre-tax earnings	\$(81)	
Interest income	(10)	4
Stock compensation	23	4
Micromine purchase price hedge	14	4
Segment EBIT (GAAP)	\$(54)	
Amortization of intangibles	122	3
Adjusted Segment EBITA (Non-GAAP)	\$68	

¹ Amount reflects AspenTech's pretax earnings for the three months ended March 31, 2023, reported in its standalone quarterly report on Form 10-Q.

² GAAP income taxes reported by AspenTech differ from the amount reflected in Emerson's consolidated financial statements due to the application of the ASC 740 interim tax rules at the AspenTech entity level in their stand-alone publicly reported financial statements as compared to the amount computed at the Emerson consolidated level.

³ Amortization of intangibles includes \$48 reported in cost of sales.

⁴Reported in Emerson corporate line items.

⁵ Represents the 45 percent non-controlling interest in AspenTech applied to each adjustment presented herein and eliminated from Emerson's consolidated results.

Reconciliations of Non-GAAP measures with the most directly comparable GAAP measure (dollars in millions, except per share amounts). See tables 5 through 8 for additional non-GAAP reconciliations.

Q2 FY23 Underlying Sales Change	Final Control	Measurement & Analytical	Discrete Automation	Safety & Productivity	Intelligent Devices
Reported (GAAP)	12 %	15 %	6 %	2 %	10 %
(Favorable) / Unfavorable FX	3 %	3 %	3 %	1 %	3 %
(Acquisitions)	— %	— %	- %	— %	- %
Divestitures	1 %	2 %	— %	— %	1 %
Underlying (Non-GAAP)	16 %	20 %	9 %	3 %	14 %
Q2 FY23 Underlying Sales Change	Control Systems & Software	AspenTech	Software and Control		Emerson
Reported (GAAP)	9 %	172 %	30 %	-	14 %
(Favorable) / Unfavorable FX	3 %	— %	3 %		3 %
(Acquisitions)	— %	(172)%	(21)%		(4)%
Divestitures	1 %		1 %	_	1 %
Underlying (Non-GAAP)	13 %	— %	13 %	_	14 %
Six Months Ended March 31, 2023 Underlying Sales Change	Final Control	Measurement & Analytical	Discrete Automation	Safety & Productivity	Intelligent Devices
		- · · · · · · · · · · · · · · · · · · ·			
Reported (GAAP)	9 %	9 %	3 %	(5)%	6 %
Reported (GAAP) (Favorable) / Unfavorable FX	9 % 4 %		3 % 5 %	2 %	6 % 4 %
. ,		9 %		` '	
(Favorable) / Unfavorable FX	4 % — % 1 %	9 % 4 % — % 2 %	5 % — % — %	2 % — % — %	4 % — % — %
(Favorable) / Unfavorable FX (Acquisitions)	4 % — %	9 % 4 % — %	5 % — %	2 % — %	4 % — %
(Favorable) / Unfavorable FX (Acquisitions) Divestitures	4 % — % 1 %	9 % 4 % — % 2 %	5 % — % — %	2 % — % — %	4 % — % — %
(Favorable) / Unfavorable FX (Acquisitions) Divestitures Underlying (Non-GAAP) Six Months Ended March 31, 2023	4 % — % 1 % 14 % Control Systems &	9 % 4 % — % 2 % 15 %	5 % — % — % 8 % Software and	2 % — % — %	4 % — % — % 10 %
(Favorable) / Unfavorable FX (Acquisitions) Divestitures Underlying (Non-GAAP) Six Months Ended March 31, 2023 Underlying Sales Change	4 % — % 1 % 14 % Control Systems & Software	9 % 4 % — % 2 % 15 % AspenTech	5 % — % — % 8 % Software and Control	2 % — % — %	4 % — % — % 10 %
(Favorable) / Unfavorable FX (Acquisitions) Divestitures Underlying (Non-GAAP) Six Months Ended March 31, 2023 Underlying Sales Change Reported (GAAP)	4 % — % 1 % 14 % Control Systems & Software 8 %	9 % 4 % — % 2 % 15 % AspenTech 184 %	5 % — % — % 8 % Software and Control 30 %	2 % — % — %	4 % — % — % 10 % Emerson 11 %

2023E April Guidance Underlying Sales Change	Q3 FY23E	FY23E
Reported (GAAP)	10.5 - 12.5%	9% - 10.5%
(Favorable) / Unfavorable FX	~ 0.5%	~ 1.5%
(Acquisitions)	~ (1.5)%	~ (2.5)%
Divestitures	~ 0.5%	~ 0.5%
Underlying (Non-GAAP)	10% - 12%	8.5% - 10%

Underlying (Non-GAAP)

Final Control Adjusted EBITA	Q2 2022	Q2 2023	Q2 2022	Q2 2023
Business Segment EBIT / EBIT margin (GAAP)	\$152	\$215	17.2 %	21.6 %
Amortization of intangibles and restructuring and related costs	32	31	3.6 %	3.1 %
Adjusted Business Segment EBITA / EBITA margin (Non-GAAP)	\$184	\$246	20.8 %	24.7 %
Measurement & Analytical Adjusted EBITA	Q2 2022	Q2 2023	Q2 2022	Q2 2023
Business Segment EBIT / EBIT margin (GAAP)	\$176	\$229	23.0 %	25.8 %
Amortization of intangibles and restructuring and related costs	8	5	1.0 %	0.7 %
Adjusted Business Segment EBITA / EBITA margin (Non-GAAP)	\$184	\$234	24.0 %	26.5 %
Discrete Automation Adjusted EBITA	Q2 2022	Q2 2023	Q2 2022	Q2 2023
Business Segment EBIT / EBIT margin (GAAP)	\$130	\$133	20.3 %	19.5 %
Amortization of intangibles and restructuring and related costs	8	14	1.3 %	2.0 %
Adjusted Business Segment EBITA / EBITA margin (Non-GAAP)	\$138	\$147	21.6 %	21.5 %
Safety & Productivity Adjusted EBITA	Q2 2022	Q2 2023	Q2 2022	Q2 2023
Business Segment EBIT / EBIT margin (GAAP)	\$65	\$83	18.1 %	22.9 %
Amortization of intangibles and restructuring and related costs	7	9	1.9 %	2.3 %
Adjusted Business Segment EBITA / EBITA margin (Non-GAAP)	\$72	\$92	20.0 %	25.2 %
Intelligent Devices Adjusted EBITA	Q2 2022	Q2 2023	Q2 2022	Q2 2023
Business Segment EBIT / EBIT margin (GAAP)	\$523	\$660	19.7 %	22.6 %
Amortization of intangibles and restructuring and related costs	55	59	2.1 %	2.0 %
Adjusted Business Segment EBITA / EBITA margin (Non-GAAP)	\$578	\$719	21.8 %	24.6 %
Control Systems & Software Adjusted EBITA	Q2 2022	Q2 2023	Q2 2022	Q2 2023
Business Segment EBIT / EBIT margin (GAAP)	\$101	\$127	17.7 %	20.4 %
Amortization of intangibles and restructuring and related costs	5	10	1.0 %	1.7 %
Adjusted Business Segment EBITA / EBITA margin (Non-GAAP)	\$106	\$137	18.7 %	22.1 %

Page 17							
AspenTech Adjusted EBITA	C	2 2022		Q2 2023	Q2 2022	Q2 2023	
Business Segment EBIT / EBIT margin (GAAP)		\$(4)	\$(54)	(5.0)%	(23.4)%	
Amortization of intangibles and restructuring and related costs		23	3	122	26.5 %	52.9 %	
Adjusted Business Segment EBITA / EBITA margin (Non-GAAP)		\$19)	\$68	21.5 %	29.5 %	
Software and Control Adjusted EBITA	Q	2 2022		Q2 2023	Q2 2022	Q2 2023	
Business Segment EBIT / EBIT margin (GAAP)		\$97	7	\$73	14.7 %	8.6 %	
Amortization of intangibles and restructuring and related costs		28	3	132	4.4 %	15.5 %	
Adjusted Business Segment EBITA / EBITA margin (Non-GAAP)		\$125	5	\$205	19.1 %	24.1 %	
Total Business Segment Adjusted EBITA Margin	Q	2 2022		Q2 2023	Q2 2022	Q2 2023	Change
Pretax earnings / margin (GAAP)		\$509	9	\$639	15.5 %	17.0 %	150 bps
Corporate items and interest expense, net		111	l	94	3.4 %	2.5 %	(90)bps
Total Business Segment EBIT / margin		\$620)	\$733	18.9 %	19.5 %	60 bps
Amortization of intangibles and restructuring and related costs		\$83	3	\$191	2.5 %	5.1 %	260 bps
Adjusted Total Business Segment EBITA / margin (Non-GAAP)		\$703	3	\$924	21.4 %	24.6 %	320 bps
Q2 Earnings Per Share	Q	2 FY22		Q2 FY23	Change		
Earnings per share (GAAP)	\$	0.72	\$	0.92	28 %		
Amortization of intangibles		0.09		0.16	6 %		
Restructuring and related costs		0.02		0.04	2 %		
National Instrument investment gain		_		(0.05)	(7)%		
Acquisition/divestiture costs		0.04		0.01	(5)%		
AspenTech Micromine purchase price hedge		_		0.01	1 %		
Adjusted earnings per share (Non-GAAP)	\$	0.87	\$	1.09	25 %		
2023E April Guidance Earnings Per Share	Q:	3 FY23E		FY23E			
Earnings per share (GAAP)	\$0	.92 - \$0.9	6	\$3.58 - \$3.68			
Amortization of intangibles		~ 0.1	5	~ 0.61			
Restructuring and related costs		~ 0.0	3	~ 0.12			
Russia business exit		_		~ 0.08			
AspenTech Micromine purchase price hedge				(0.02)			

	• • •	-
Earnings per share (GAAP)	\$0.92 - \$0.96	\$3.58 - \$3.68
Amortization of intangibles	~ 0.15	~ 0.61
Restructuring and related costs	~ 0.03	~ 0.12
Russia business exit		~ 0.08
AspenTech Micromine purchase price hedge	_	(0.02)
Acquisition/divestiture fees	~ 0.03	~ 0.06
National Instrument investment gain	_	~ (0.05)
Interest on note receivable from Climate Technologies	~ (0.02)	~ (0.06)
Interest income on undeployed proceeds	~ (0.04)	~ (0.17)
Adjusted earnings per share (Non-GAAP)	\$1.07 - \$1.11	\$4.15 - \$4.25

Cash Flow	Q2 FY22		Q2 FY23		Change	FY23E (\$ in billions)	
Operating cash flow (GAAP)	\$	379	\$	575	51 %	\$	2.5
Capital expenditures		(67)		(62)	13 %		(0.3)
Free cash flow (Non-GAAP)	\$	312	\$	513	64 %	\$	2.2

Note 1: Underlying sales and orders exclude the impact of acquisitions, divestitures and currency translation.

Note 2: All fiscal year 2023E figures are approximate, except where range is given.