

Safe Harbor Statement

Statements in this presentation and our commentary and responses to questions 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 scope, duration and ultimate impacts of the Russia-Ukraine and other global conflicts, as well as economic and currency conditions, market demand, 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.

Non-GAAP Measures

In this presentation we will discuss some non-GAAP measures in talking about our company's performance, and the reconciliation of those measures to the most comparable GAAP measures is contained within this presentation or available at our website, <u>www.Emerson.com</u>, under Investors.

Continuing Operations

All financial metrics in this presentation are on a continuing operations basis, unless otherwise noted.

Emerson Overview

Leading the Future of Automation

Emerson's strong portfolio of technology and software provide innovative automation solutions for the world's essential industries.

LIFE SCIENCES



25 of the top 25 life sciences companies use Emerson software, control systems, and intelligent devices

RENEWABLES &

ENERGY STORAGE

Emerson systems control **60,000** wind turbines globally

GREEN HYDROGEN



Emerson valves and measurement devices automate **one of the world's**largest green hydrogen facilities

SEMICONDUCTOR



9 of the top 10 semiconductor manufacturers use Emerson intelligent devices and controls

POWER GENERATION



50% of North America power generation is automated using Emerson control systems and software (20% globally)

ELECTRIC VEHICLES



69% of electric vehicles in 2023 were produced using Emerson technology

EMERSON | 4

Strong Operational Performance Focused on Value Creation

KEY MESSAGES



Current End-Market Demand

Process and hybrid markets continue to exhibit favorable demand while discrete markets are expected to begin turning positive in H2 2024



Winning in Growth Markets

Driving growth in our growth platforms (energy transition, industrial software, diversified discrete & hybrid end markets)



2024 Focus on Execution and Integration

Closed the sale of Copeland and completed two strategic bolt-on acquisitions in 2023; NI acquisition closed in October 2023, largely completing portfolio transformation



Test & Measurement Ahead of Plan

H1 exceeded expectations; Expecting \$0.40 – \$0.45 of full year adjusted EPS contribution; Accelerated and increased synergy plan savings to \$185M in year 3, with \$100M to be realized in 2024

ATTRACTIVE OPPORTUNITIES AHEAD



Secular Growth Drivers

Differentiated portfolio supporting digital transformation, energy security & affordability, nearshoring and sustainability & decarbonization



Innovation Opportunities

Wave of new products focused on solving customers' sustainability and digital challenges



Portfolio Evolution Driving Synergies

Realizing synergies from inorganic investments and recognizing value from cohesive, diversified portfolio



Operational Excellence

Top-quartile performance and execution driven by **Emerson Management System**

Why Emerson



Leading technology and software portfolio exposed to critical secular trends and attractive growth markets



Track record of strong operational performance and leading margins using differentiated Emerson Management System



History of innovation and market disruptions resulting in market-leading solutions and products



World-class M&A philosophy enables expansion into growth markets and diversification opportunities



Strong balance sheet and clear capital allocation framework including returning capital to shareholders



Resilient and experienced leadership team focused on attracting and retaining the best talent



Differentiated financial framework of 4 – 7% through-the-cycle organic growth, double-digit Adj. EPS growth and 15 – 18% free cash flow margin

Global Automation Leader With Diversified End-Market Exposure

\$17B

Net Sales

~13%

Software % Of Sales

>50%

Gross Profit

>60%

MRO / Recurring Revenue

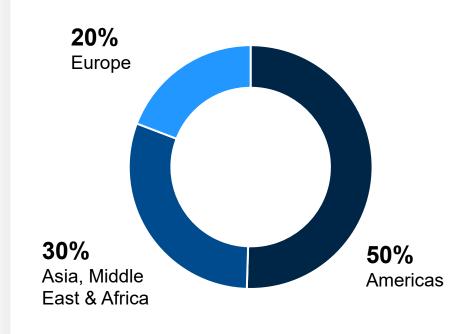
~25%

Adjusted Segment EBITA

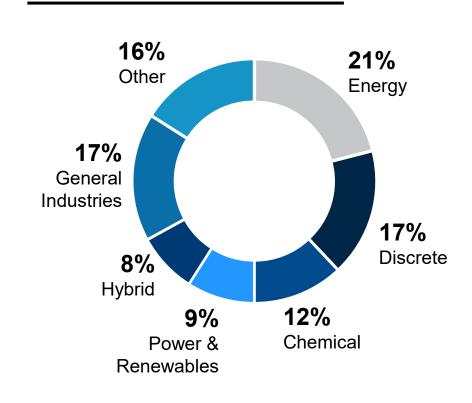
~\$150B

Installed Base

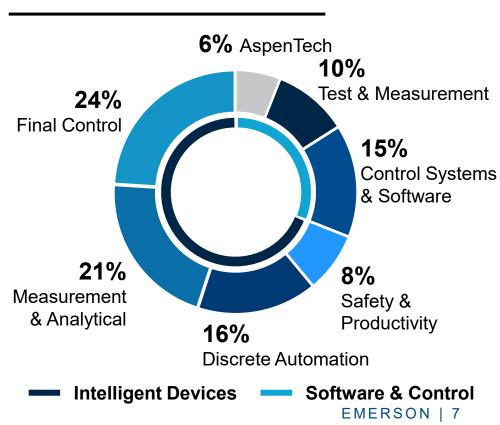
GEOGRAPHY



END-MARKET



SEGMENT



Note: Figures above represent 2023 Emerson as-reported in addition to an annualized NI (Test & Measurement) on an Emerson basis

OPTIMIZE SEE DECIDE ACT

World-class Automation Portfolio for Process, Hybrid and Discrete Industries

OPTIMIZE

Modeling & AI-Powered software to design, optimize and maintain operations for maximum performance

SOFTWARE





DELTAV

DECIDE

Control Systems for intuitive and automated plant process control to maximize quality, efficiency and safety

CONTROL





OVATION

PACSYSTEMS

ACT

Precision Control to ensure safe, responsive operations by controlling flow of liquids and gases

INTELLIGENT DEVICES

ROSEMOUNT



MICRO MOTION

ASCO[™]

SEE

Sensing & Measurement to measure and collect critical process data to optimize insight and decision making

FISHER

AVENTICS

Emerson's Value Creation Framework

Organic Growth

Accelerating innovation and aligning with secular growth trends

Portfolio Management

Building a higher growth, cohesive automation portfolio

Operational Excellence

Continuing our long tradition of delivering margin and cash performance

THROUGH-THE-CYCLE TARGETS

4 – 7%

Through-The-Cycle Organic Growth

~35%

Incremental Margins

•

Double-Digit

Adjusted EPS Growth

15 – 18%

Free Cash Flow Margin

Organic Growth Platforms

Portfolio Is Aligned to Major Macro Trends Supporting Our **Growth Platforms**

SECULAR TRENDS

Digital Transformation

Unlocking greater value and improving returns through software and intelligent solutions

Energy Security & Affordability

Improving the availability of energy sources at an affordable price

Sustainability & Decarbonization

Decarbonizing existing assets and transitioning to new energy markets

Nearshoring

Strengthening supply chains and bringing manufacturing nearshore via incremental capital investment

GROWTH PLATFORMS

Expected to grow ~10% through-the-cycle



Energy Transition

Leadership in energy transition markets to drive resilient through-the-cycle growth LNG, nuclear, hydrogen, clean fuels, renewables, carbon capture



Industrial Software

Enable customers to address the dual challenge of production and sustainability through productivity enhancements AspenTech, NI, DeltaV



Priority Hybrid & Discrete Markets

Accelerate end-market diversification by leveraging strong position in segments poised for continued investment

Life Sciences, Metals & Mining, Factory Automation

Energy Transition Markets Are Critical to Decarbonization and Have a \$12B TAM Growing Double Digits

LNG

NUCLEAR

RENEWABLES & ENERGY STORAGE

CLEAN FUELS

HYDROGEN

CARBON CAPTURE













Energy security to drive doubling of gas infrastructure

Plant extensions and small-scale new reactors

Build-out of renewable generating capacity Conversions of existing refining units

Power generation, industrial and transportation uses

Enabling emissions reduction in carbon-based applications

V

250

MTPA to 2030

55

Reactors to 2030

250

GWh of BESS to 2030

650

kbpd to 2030

135

GW to 2030

220

 $MtCO_2$ to 2030

Industrial Software Will Play a Critical Role Across All **End-Markets**

Enables customers to meet increasing demand while decarbonizing and transitioning to new energy markets



World-class portfolio covers the full customer lifecycle







DESIGN

OPERATE

MAINTAIN

Process Design

Simulation

Engineering

Operator Training

Advanced Control

Optimization

Supply Chain

Control Software

Reliability

Asset Performance

Multivariate Analysis

Diagnostics

Collect, Analyze and Visualize

Information Management

Enterprise Analytics

Digital Twins

Al Models

Industrial Software market has reached an inflection point



Edge





\$35B



Market Growth

Differentiated Technology Stack Aligned With Premium Growth in Priority Hybrid & Discrete Markets







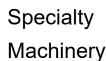














Electronics & Semiconductor



Battery Manufacturing \$7B **MSD** TAM Market Growth



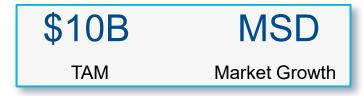
Continuous manufacturing



Personalized medicine



Drug development acceleration





Decarbonization



Reshoring



Electrification (battery metals)

\$25B installed base in factory ∼4K systems and software installations in Life Sciences facilities

\$4B installed base in metals & mining facilities

Organic Growth Through Breakthrough Innovation in Four Critical Technology Areas

High-margin core products with reoccurring revenue streams



Disruptive Measurement **Technologies**

Next-gen pressure and Coriolis Radar-on-a-chip Industrial IIoT and SaaS solutions



Software-Defined Automation Systems

Software-defined control OT edge and secure by design Hyperconverged Cloud-native applications **Enterprise operations**

Dramatic shift to softwaredefined enterprise operations platform

High-value recurring software that transforms enterprise asset management



Self-Optimizing Asset Software

Asset performance management Hybrid artificial intelligence Field-to-enterprise visibility Autonomous operations



Sustainability

Hydrogen portfolio Optimization software Electric actuation Low-emission valves **Emissions management**

Sustainable technology solutions to help customers address the dual challenge

RECENT PRODUCT LAUNCHES



Ovation Green Renewables Software



aspenONE V14 – Sustainability Models



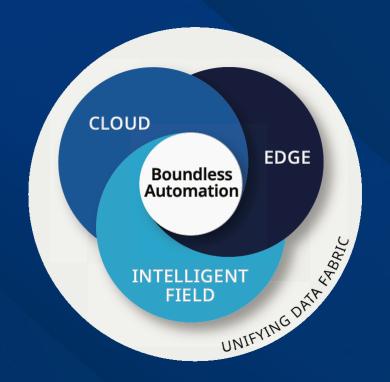


DeltaV Automation Platform & DeltaV Flex System



Compact Coriolis

The Future of Automation



Liberating data to unleash the power of software for world class performance

CLOUD

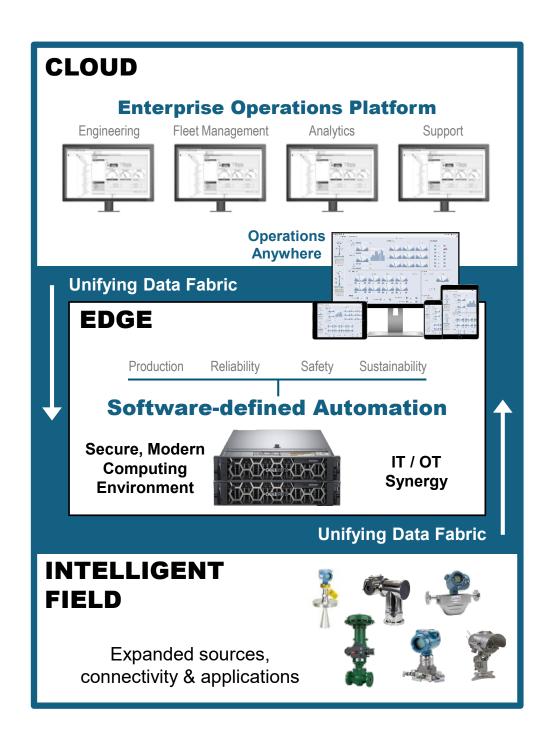
- Powering complex and enterprise operations and engineering
- Unparalleled analytic computing power
- Integrated engineering environment
- Limitless scalability
- On-demand, tailored support

EDGE

- Unified automation & control software
- Compute power and contextual data closest to its user
- Enables IT / OT collaboration & innovation
- Zero Trust security model

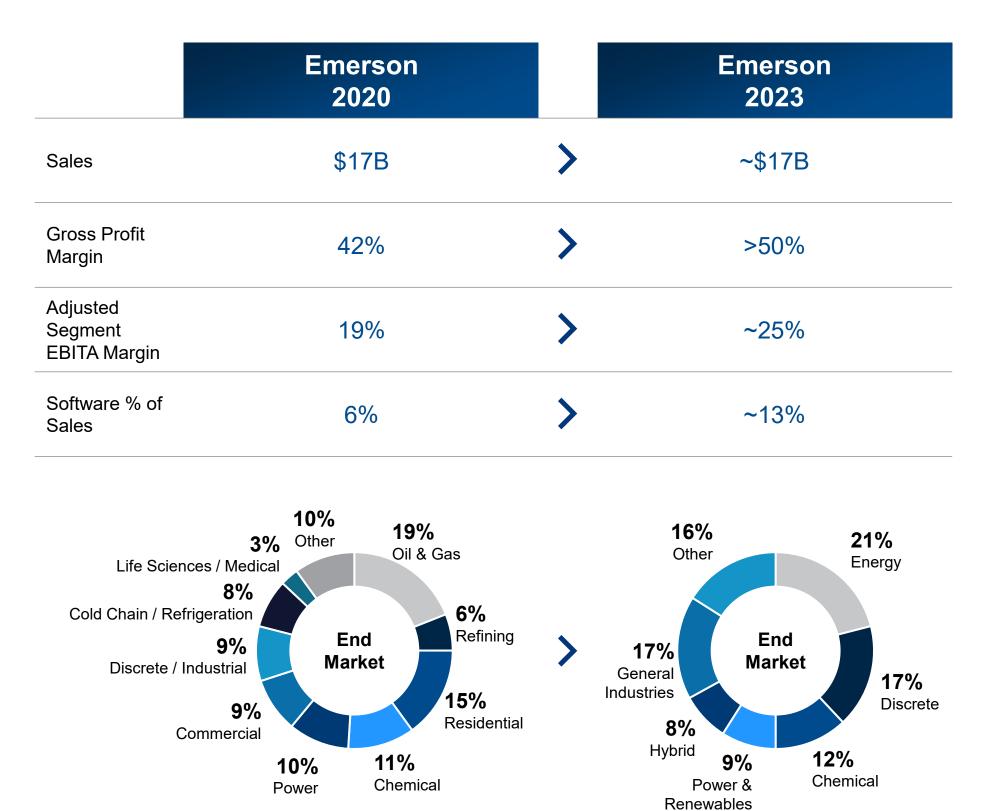
FIELD

- Easier deployment of advanced sensor technology
- Enhanced onboard analytics
- Portfolio of next-gen wireless devices
- Streamlined connectivity from anywhere



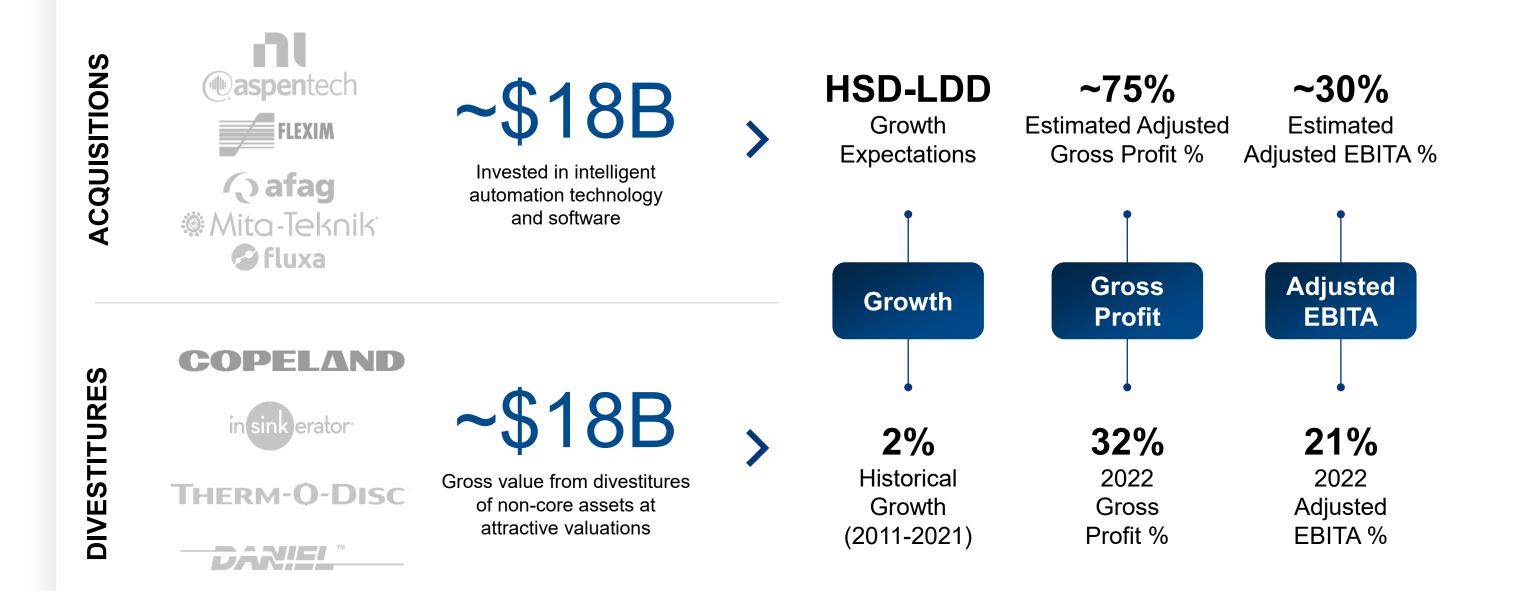
Portfolio Management

Emerson's **Leading Portfolio** Is Poised to Deliver on Long-Term Framework for Value Creation



Note: Emerson 2023 is as-reported in addition to an annualized NI on an Emerson basis Note: Emerson 2020 is not reported on a continuing operations basis.

\$36B in Transactions to Drive a Cohesive, Higher Growth and More Profitable Portfolio



Majority Ownership of Industrial Software Leader



Example Greenfield Synergy Wins

Chevron Phillips Chemical and QatarEnergy Golden Triangle Polymers

Emerson and AspenTech selected for world-scale chemical facility

Ras Laffan Chemical Complex

Emerson and AspenTech selected for largest ethane facility in the Middle East

Example Whitespace Synergy Wins

Leading Pulp & Paper Producer

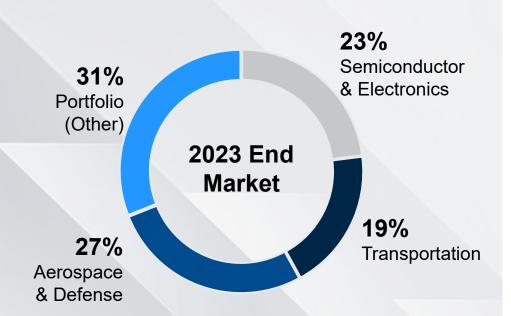
AspenTech displaced incumbent leveraging Emerson integration and installed base

\$1.7B

2023 Net Sales

~20%

Software % Of Sales



TARGETS

\$185M

Cost synergies by end of year 3

~31%

Adjusted Segment EBITA by year 5

NI Acquisition Advances Emerson's Global Automation Focus Into Test & Measurement

Strong Automation Technology

SOFTWARE

LabVIEW Optimal + **TestStand** FlexLogger







CONTROL

PXI Controllers

CompactRIO

CompactDAQ







INTELLIGENT DEVICES

Oscilloscopes

Spectrum Analyzers

RF Generators Multimeters







Exposed to Compelling Growth Vectors



Semiconductor



Electric / Autonomous **Vehicles**



Cognitive Systems / **New Space**

Operational Excellence

Emerson Management System Drives New Portfolio and Value Creation Framework

Culture

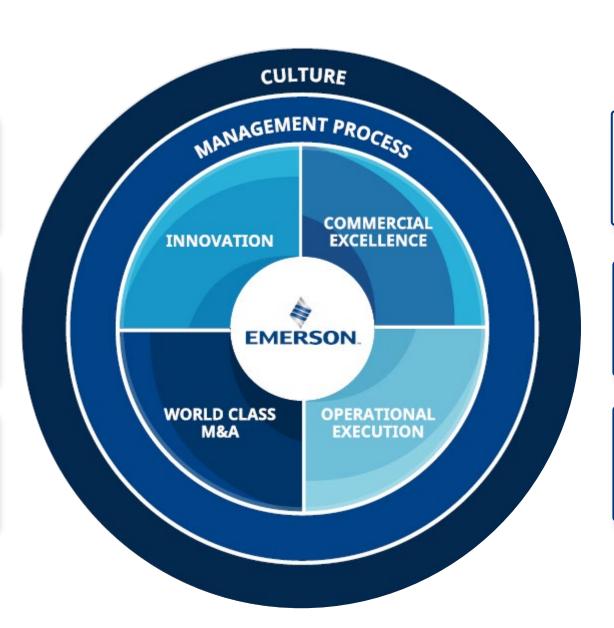
Empowering team to deliver results

Innovation

Systematic approach to identify, pursue and commercialize opportunities

World Class M&A

Improved capabilities to maximize value of portfolio moves



Management Process

Increased focus on enterprise, agility, balance of growth and profit

Commercial Excellence

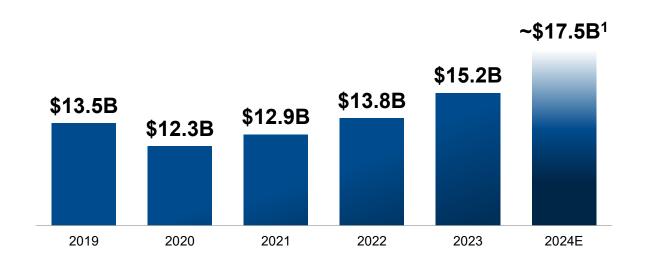
Comprehensive go-to-market approach aligned to customers' needs

Operational Execution

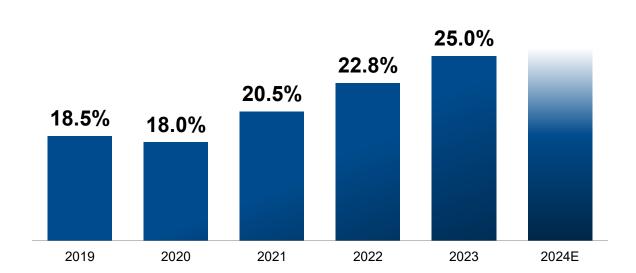
Continuing legacy of top quartile operations

Established Track Record of Strong Financial and Operational Performance Driven by Emerson Management System

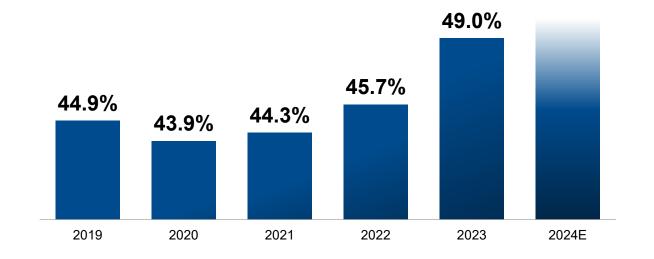
Sales



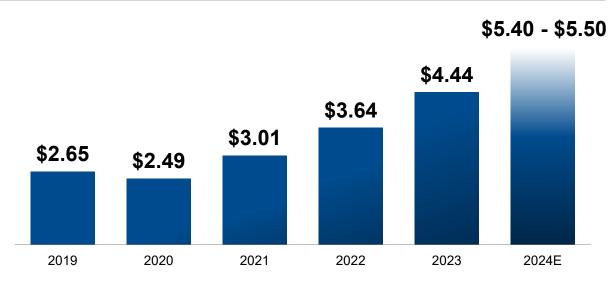
Adjusted Segment EBITA Margins



Gross Profit Margins



Adjusted Earnings Per Share



1 Mid-point of May 2024E guidance Note: Data shown is on a continuing operations basis; 2024E based on May 8, 2024 guidance

Committed to Disciplined Capital Allocation



Organic Growth

Accelerating innovation through new processes and focus on breakthrough technologies



Strategic Acquisitions

Strategic acquisitions to strengthen automation portfolio and diversify end markets



Dividend

Returning cash to shareholders through annual dividend increases is a priority



Share Repurchase

Offset dilution / opportunistic

Appendix

This information reconciles non-GAAP measures with the most directly comparable GAAP measure (dollars in millions, except per share amounts)

Earnings Per Share						2024
	2019	2020	2021	2022	2023	Guidance
Earnings per share (GAAP)	\$2.42	\$2.02	\$2.35	\$3.16	\$3.72	\$2.98 - \$3.08
Amortization of intangibles	0.28	0.29	0.38	0.45	0.62	~ 1.43
Restructuring and related costs	0.09	0.38	0.21	0.14	0.14	~ 0.32
Acquisition/divestiture fees and related costs and pre-acquisition interest on AspenTech debt	-	-	-	0.15	0.13	~ 0.23
Gain on Subordinated Interest	-	-	-	(0.60)	(0.21)	(0.10)
Loss on divestiture of business	-	-	-	-	-	0.07
National Instrument investment gain	-	-	-	-	(0.07)	-
Other investment-related gains	-	-	-	(0.02)	-	
AspenTech Micromine purchase price hedge	-	-	-	0.04	(0.02)	-
Interest Income on undeployed proceeds from Copeland	-	-	-	-	(0.19)	-
Loss on Copeland equity method investment	-	-	-	-	0.24	~ 0.19
Russia business exit	-	-	-	0.32	0.08	-
OSI first year acquisition accounting charges and fees	-	-	0.07	-	-	-
Discrete tax benefits	(0.14)	(0.20)	-	-	-	(0.10)
Amortization of acquisition-related inventory step-up	-	-	-	-	-	0.38
Adjusted earnings per share (non-GAAP)	\$2.65	\$2.49	\$3.01	\$3.64	\$4.44	\$5.40 - \$5.50

This information reconciles non-GAAP measures with the most directly comparable GAAP measure (dollars in millions, except per share amounts)

Adjusted	Segment	EBITA
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Adjustica cognicità EDITA	2019	2020	2021	2022	2023
Net Sales	\$13,535	\$12,283	\$12,932	\$13,804	\$15,165
Pretax earnings (GAAP)	1,826	1,376	1,762	2,432	2,726
Pretax earnings margin (GAAP)	13.5%	11.2%	13.6%	17.6%	18.0%
Corporate items and interest expense, net	383	343	442	186	312
Amortization of Intangibles	228	234	304	430	678
Restructuring and related costs	68	257	151	99	78
Adjusted segment EBITA (non-GAAP)	\$2,505	\$2,210	\$2,659	\$3,147	\$3,794
Adjusted segment EBITA margin (non-GAAP)	18.5%	18.0%	20.5%	22.8%	25.0%

Emerson Post-Acquisitions Gross Profit Margin	FY23
Emerson gross profit margin (GAAP)	49%
NI impact on gross profit margin (GAAP)	>1%
Emerson post-acquisitions gross profit margin (GAAP)	>50%

This information reconciles non-GAAP measures with the most directly comparable GAAP measure (dollars in millions, except per share amounts)

Emerson Acquisitions Adjusted Gross Profit

Margin	FY23	
Acquired businesses gross profit margin (GAAP)	~70%	
Acquired businesses intangibles amortization	~5%	
Acquired businesses adjusted gross profit margin (GAAP)	~75%	

Emerson Acquisitions Adjusted EBITA Margin	FY23
Acquisitions pretax margin (GAAP)	~5%
Interest income, net / intangibles amortization / restructuring	~25%
Acquired businesses adjusted EBITA margin (non-GAAP)	~30%

Emerson Divestiture Adjusted EBITA Margin	FY22
Divestitures pretax margin (GAAP)	28%
Restructuring / amortization of intangibles / divestiture gain	(7)%
Divestitures adjusted EBITA margin (non-GAAP)	21%

This information reconciles non-GAAP measures with the most directly comparable GAAP measure (dollars in millions, except per share amounts)

Basis NI	FY23
FY23 Sales (GAAP)	~\$15B
NI Sales on 2023 Emerson fiscal year basis	~\$2B
Emerson as-reported in addition to an annualized NI on an Emerson basis (non-GAAP)	~\$17B
Emerson Adjusted Segment EBITA Margin in Addition to Annualized Emerson Basis NI	FY23
Emerson Adjusted Segment EBITA Margin	25.0%
Impact of NI Acquisition	~.
Post-Acquisition adjusted total business segment EBITA margin (non-GAAP)	~25%
Earnings Per Share – T&M Contribution	2024 May Guidance
Earnings per share - T&M contribution (GAAP)	(\$0.98) - (\$0.93)
Amortization of intangibles	~ 0.76
Restructuring and related costs	~ 0.17
Amortization of acquisition-related inventory step-up	0.36
Acquisition-related costs	~ 0.09
Adjusted earnings per share - T&M contribution (non-GAAP)	\$0.40 - \$0.45

Emerson Sales in Addition to Annualized Emerson