First Quarter 2024

EARNINGS CONFERENCE CALL

May 1, 2024

ESAB CORPORATION

Forward-Looking Statements & Non-GAAP Disclaimer

DISCLAIMER

This document has been prepared by ESAB Corporation, a Delaware corporation (the "Company" or "ESAB"), solely for informational purposes. References herein to the terms "ESAB" and the "Company" when used in the historical context prior to April 4, 2022, refer to the carve-out financials derived from Colfax Corporation's ("Colfax") accounting records before giving effect to the separation of Colfax's fabrication technology business into an independent publicly traded company on April 4, 2022 (the "Separation"). References to the terms "ESAB" and the "Company" when used in the future tense or the historical context after April 4, 2022, refer to ESAB Corporation and its consolidated subsidiaries after the Separation.

Forward-Looking Statements

This presentation includes forward-looking statements, including forward-looking statements within the meaning of the U.S. Private Securities Litigation Reform Act of 1995. Such forward-looking statements include, but are not limited to, statements concerning the Company's plans, goals, objectives, outlook, expectations, and intentions, including statements that are not historical or current fact. Forward-looking statements are based on the Company's current expectations and involve risks and uncertainties that could cause actual results to differ materially from those expressed or implied in such forward-looking statements, including general risks and uncertainties such as market conditions, economic conditions, geopolitical events, changes in laws, regulations or accounting rules, fluctuations in interest rates, terrorism, wars or conflicts, major health concerns, natural disasters or other disruptions of expected business conditions. Factors that could cause the Company's results to differ materially from current expectations include, but are not limited to; the war in Ukraine and escalating geopolitical tensions as a result of Russia's invasion of Ukraine and related impact on energy supplies and prices; macroeconomic conditions; supply chain disruptions; the impact on creditworthiness and financial viability of customers; other impacts on the Company's business and ability to execute business continuity plans; and the other factors detailed in the Company's Annual Report on Form 10-K and subsequent quarterly reports on Form 10-Q, as filed with the U.S. Securities and Exchange Commission. In addition, these statements are based on assumptions that are subject to change. This document speaks only as of the date hereof. The Company disclaims any duty to update the information herein.

Non-GAAP Financial Measures

This document includes a presentation of adjusted EBITDA, adjusted EBITDA margin, organic sales growth, and adjusted free cash flow and other financial measures that are not calculated in accordance with generally accepted accounting principles in the United States ("GAAP"), which ESAB uses to measure the performance of its business. The non-GAAP financial measures provided herein are adjusted for certain items as presented in the Appendix and should be considered in addition to, and not as a replacement for or superior to, the comparable GAAP measures, and may not be comparable to similarly titled measures reported by other companies. ESAB presents some of these non-GAAP financial measures including and excluding Russia due to economic and political volatility caused by the Russia and Ukraine conflict, which results in enhanced investor interest in this information. Core non-GAAP financial measures excludes Russia for the three months ended March 29, 2024, and March 31, 2023. Management believes that these non-GAAP financial measures provide useful information to investors by offering additional ways of viewing ESAB's results, and represent the following:

- Organic sales growth (presented with and without Russia or "Core") excludes the impact of acquisitions and foreign exchange rate fluctuations;
- Adjusted EBITA (presented with and without Russia or "Core") represents net income excluding the effect of restructuring and other related charges, acquisition-related amortization and other non-cash charges, separation costs, pension settlement gains, income tax expense, and interest expense (income) and other, net;
- Adjusted EBITDA (presented with and without Russia or "Core") represents Adjusted EBITA excluding the effect of depreciation and other amortization;
- Adjusted EBITA and adjusted EBITDA margins are subject to the same adjustments as adjusted EBITA and adjusted EBITDA, respectively;
- Adjusted net income from continuing operations (presented with and without Russia or "Core") represents net income from continuing operations attributable to ESAB Corporation excluding restructuring and other related charges, acquisition-related amortization and other non-cash charges, pension settlement gains and separation costs. Adjusted net income includes the tax effect of non-GAAP adjusting items at applicable tax rates;
- Adjusted net income per share from continuing operations (presented with and without Russia or "Core) is a calculation of adjusted net income from continuing operations over the weighted-average diluted shares outstanding;
- Adjusted free cash flow represents cash flows from operating activities excluding cash outflows related to the ESAB's separation from Colfax and discontinued operations, less purchases of property, plant and equipment net of proceeds from sale of certain properties.
- Cash conversion represents Adjusted free cash flow divided by Adjusted net income from continuing operations.

Management also believes that presenting these measures allows investors to view its performance using the same measures that ESAB uses in evaluating our financial and business performance and trends. See the Appendix to this presentation for a reconciliation of these non-GAAP measures to their closest equivalent GAAP measures. Refer to information about the non-GAAP measures contained in this presentation. Additional information regarding non-GAAP measures can be found in our most recent Form 10-K and our Form 8-K furnished as of the date of this presentation with the SEC, which are available at www.ESABcorporation.com.

1Q 2024 Highlights

- Record 1Q performance
- Automation and equipment up HSD
- EBX driving margins and cash flow
- Successful bond offering
- Closed Sager acquisition and agreed to acquire SUMIG

1Q 2024 results:

$656M Sales[1]	**+2%** Organic Sales Growth[1]
$123M aEBITDA[1]	**+9%** Year-over-Year
18.8% aEBITDA Margin[1]	**+140bps** Year-over-Year

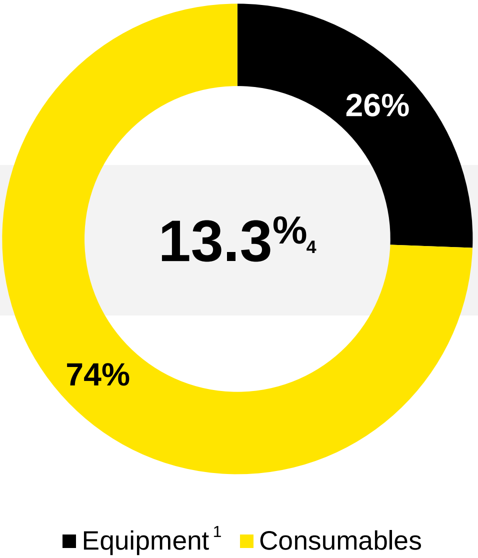
Strong start to 2024

[1] Core – See non-GAAP reconciliation tables in appendix

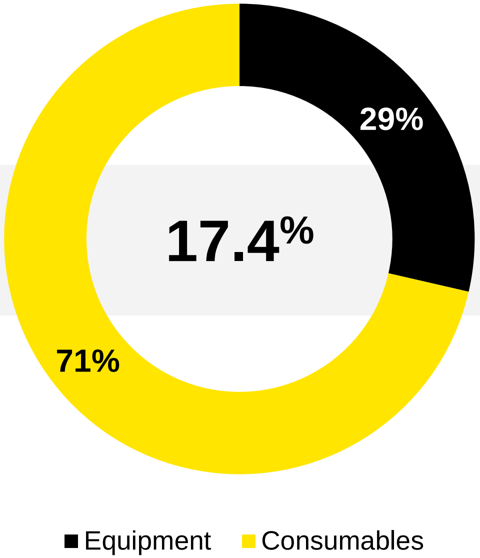
Continuing To Improve Our Mix

EBITDA Margin %

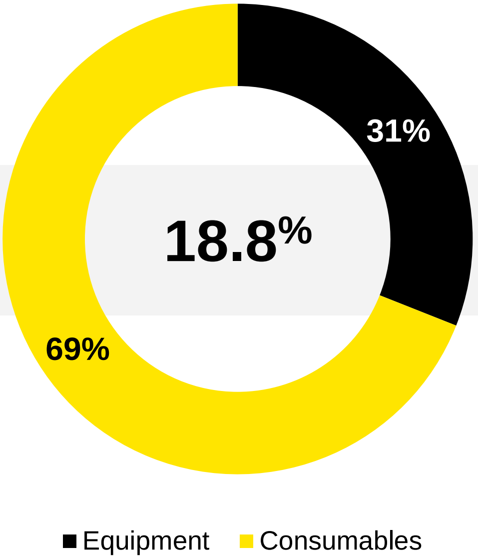
2016[2] % of Total Revenue



1Q 23[3] % of Total Revenue



1Q 24[3] % of Total Revenue



Shifting ESAB to a more profitable mix

1 Includes welding equipment, gas control, and automation; 2 Pro-Forma based on Colfax 10-K adjusted for public company expenses; 3 Source 1Q 2023 and 1Q 2024 ESAB 10-Q; 4 See Appendix for 2016 aEBITDA% non-GAAP disclosure

Accelerating Our Compounder Journey

CRITERIA

Company	Segment	Less Cyclicality	Higher Margin	Automation Solution	TAM Expansion	Financial Framework
Sager (Los Especialistas en Soldadura)	FM	✓	✓		✓	✓
SUMIG	A&E	✓	✓	✓	✓	✓
Swift-Cut	A&E	✓	✓	✓	✓	✓
Ohio	GC	✓	✓		✓	✓
Therapy Equipment Ltd	GC	✓	✓		✓	✓

FINANCIAL FRAMEWORK

Strategic Criteria
- Strong secular tailwinds
- Limited cyclicality

+

Financial Criteria
- MSD+ growth; 40%+ GM
- High synergy potential

=

Value Creation
- Disciplined valuation
- ROIC > 10% over 3-5 yrs

Acquisition funnel continues to strengthen

ESAB 1Q 2024 Financial Summary

($ Millions)	1Q 2024[1]	1Q 2023[1]	YoY
Sales	$656	$647	↑ 1%
aEBITA	$115	$105	↑ 10%
aEBITA Margin %	17.5%	16.2%	↑ 130 bps
aEBITDA	$123	$113	↑ 9%
aEBITDA Margin %	18.8%	17.4%	↑ 140 bps

1Q Highlights:

- Strength in emerging markets
- Increasing exposure to less cyclical end-markets
- Equipment and automation up HSD
  - Welding cobots grew triple digits
- EBX driving record margin expansion

1Q 2024 Sales Growth[1]:

Organic	2%
Price	1%
Volume	1%
FX Translation	(1%)
Acquisitions	0%
Total	**1%**

EBX delivering margin expansion and creating value

[1] Core; see non-GAAP reconciliation tables in appendix

ESAB 1Q 2024 Americas

($ Millions)	1Q 2024[1]	1Q 2023[1]	YoY
Sales	$296	$292	↑ 2%
aEBITDA	$54	$49	↑ 9%
aEBITDA %	18.3%	17.0%	↑ 130 bps

1Q Highlights:

- Strength in energy end-market
- NPI driving excitement in the channel
- Value pricing momentum continues
- EBX driving margin expansion

1Q 2024 Sales Growth[1]:

Organic	3%
Price	5%
Volume	(2)%
FX Translation	(2)%
Acquisitions	0%
Total	**2%[2]**

EBX driving continued margin expansion

[1] Core; see non-GAAP reconciliation tables in appendix; [2] Rounding

ESAB 1Q 2024 EMEA and APAC[1]

($ Millions)	1Q 2024[1]	1Q 2023[1]	YoY
Sales	$360	$355	↑ 1%
aEBITDA	$69	$63	↑ 9%
aEBITDA %	19.2%	17.8%	↑ 140 bps

1Q Highlights:

- Europe remains resilient
- Middle East, India and Asia driving volumes
- Continue to shift mix towards equipment and automation
- EBX expanding margins

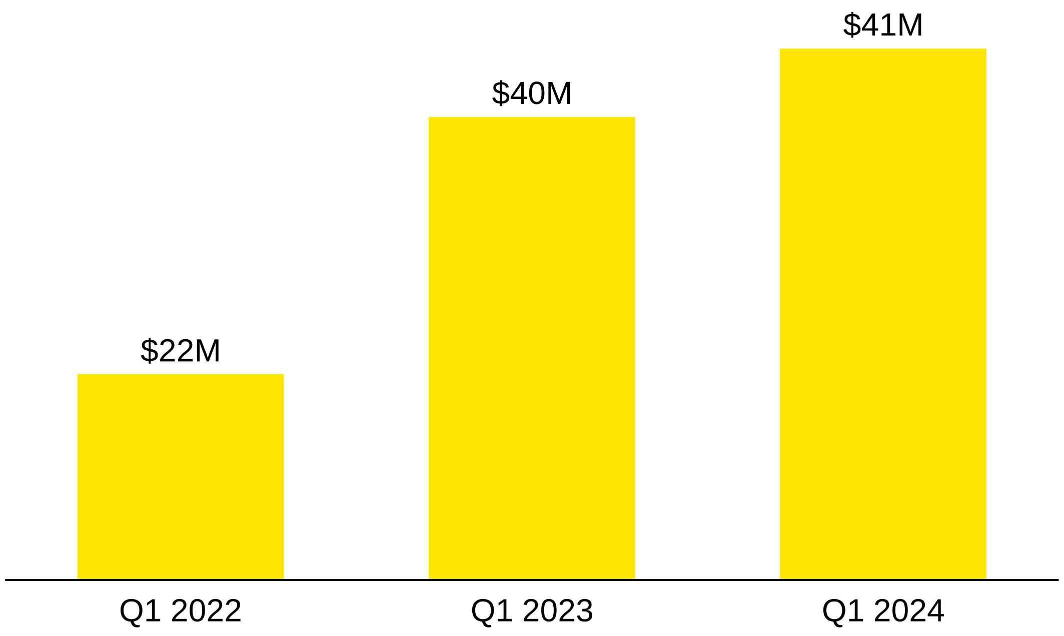
1Q 2024 Sales Growth[1]:

Organic	1%
Price	(3)%
Volume	5%
FX Translation	0%
Acquisitions	0%
Total	**1%[2]**

Emerging market momentum continues

[1] Core; see non-GAAP reconciliation tables in appendix; [2] Rounding

Strong Free Cash Flow Reducing Net Leverage



Net Leverage 2.8x → 1.8x

- Robust 1Q FCF performance
- Achieved Ba1/BB+ credit rating
- Successful execution of $700 million bond
- Strengthened balance sheet to support M&A

Cash flow increasing financial flexibility

Raising Full Year 2024 Guidance

Financial Metrics	Old FY 2024 Guidance[1]	New FY 2024 Guidance[1]
Sales	\$2.66–\$2.71B	\$2.66–\$2.71B
Core Organic Growth %	2.5%–4.5%	2.5%–4.5%
aEBITDA	\$495–\$515M	\$500–\$520M
aEPS	\$4.65–\$4.85	\$4.75–\$4.95
aFCF Conversion %	> 95%	> 95%

- Sales guidance assumes:
  - LSD price and volume
  - Incremental ~(0.5)% FX to ~(1.5)%
  - ~0.5% for Sager acquisiton
- aEBITDA margin expansion and aEPS growth continues
- Free cash flow conversion remains on track
- Upside from SUMIG acquisition not included

Continued growth, margin expansion and cash flow generation

[1] See slide 12 for guidance detail

Summary

- Driving growth and improving mix
- Expanding margin and cash flow with EBX
- Strengthened balance sheet to execute M&A
- Confidently moving towards our 2028 goals

Shared Success	**H**elp Each Other Win	**A**lways Improving	**P**urposeful Leadership	**E**very Voice Valued

Building a focused premier compounder

Appendix

ESAB CORPORATION

Full Year 2024 Guidance

ESAB	Old 2024 Outlook [1]	New 2024 Outlook [1]
Sales ($B)	2.66 - 2.71	2.66 - 2.71
Total Growth	1.5% - 3.5%	1.5% - 3.5%
Core Organic Growth	2.5% - 4.5%	2.5% - 4.5%
FX	(1.0)%	~(1.5)%
M&A	-	0.5%
aEBITDA ($M)	495 - 515	500 - 520
Interest Expense & Other ($M)	74 - 77	71 - 74
Adjusted Tax Rate	23% - 24%	23% - 24%
NCI ($M)	~7	~7
aEPS ($)	4.65 - 4.85	4.75 - 4.95
ESAB Total Dil Shares (M)	~62	~61.5

Expected sales seasonality: ~25.5% in 2Q, ~24.5% in 3Q and ~26.0% in 4Q

[1] Core

Non-GAAP Reconciliation EBITA – 1Q ’24 Total and Segments[1]

	Three Months Ended March 29, 2024					
	Americas	% of NSV	EMEA & APAC	% of NSV	Total ESAB	% of NSV
Net Sales	**$ 296.0**		**$ 393.7**		**$ 689.7**	
Net Sales attributable to Russia	$ -		$ 33.6		$ 33.6	
Core Net Sales	**$ 296.0**		**$ 360.1**		**$ 656.1**	
Operating Income	**$ 46.0**	15.5%	**$ 64.7**	16.4%	**$ 110.7**	16.0%
Restructuring and other related charges	$ 0.2		$ 1.7		$ 1.9	
Acquisition amortization and other related charges	$ 4.4		$ 3.3		$ 7.7	
Adjusted EBITA	**$ 50.6**	17.1%	**$ 69.7**	17.7%	**$ 120.3**	17.4%
Adjusted EBITA attributable to Russia	**$ -**		**$ 5.5**		**$ 5.5**	
Core Adjusted EBITA	**$ 50.6**	17.1%	**$ 64.2**	17.8%	**$ 114.8**	17.5%

[1] Numbers may not sum due to rounding

Non-GAAP Reconciliation EBITDA – 1Q '24 Total and Segments[1]

	Three Months Ended March 29, 2024								
	Americas		% of NSV	EMEA & APAC		% of NSV	Total ESAB		% of NSV
Net Sales	**$**	**296.0**		**$**	**393.7**		**$**	**689.7**	
Net Sales attributable to Russia	$	-		$	33.6		$	33.6	
Core Net Sales	**$**	**296.0**		**$**	**360.1**		**$**	**656.1**	
Operating Income	**$**	**46.0**	15.5%	**$**	**64.7**	16.4%	**$**	**110.7**	16.0%
Restructuring and other related charges	$	0.2		$	1.7		$	1.9	
Acquisition amortization and other related charges	$	4.4		$	3.3		$	7.7	
Adjusted EBITA	**$**	**50.6**	17.1%	**$**	**69.7**	17.7%	**$**	**120.3**	17.4%
Depreciation and other amortization	$	3.5		$	5.3		$	8.8	
Adjusted EBITDA	**$**	**54.1**	18.3%	**$**	**75.0**	19.1%	**$**	**129.1**	18.7%
Adjusted EBITDA attributable to Russia	$	-		**$**	**5.9**		**$**	**5.9**	
Core Adjusted EBITDA	**$**	**54.1**	18.3%	**$**	**69.1**	19.2%	**$**	**123.2**	18.8%

[1] Numbers may not sum due to rounding

Non-GAAP Reconciliation EBITA – 1Q '23 Total and Segments[1]

	Three Months Ended March 31, 2023					
	Americas	% of NSV	EMEA & APAC	% of NSV	Total ESAB	% of NSV
Net Sales	**$ 291.6**		**$ 392.4**		**$ 684.0**	
Net Sales attributable to Russia	$ -		$ 37.1		$ 37.1	
Core Net Sales	**$ 291.6**		**$ 355.3**		**$ 646.9**	
Operating Income	**$ 39.9**	13.7%	**$ 50.8**	12.9%	**$ 90.7**	13.3%
Restructuring and other related charges	$ 0.9		$ 8.5		$ 9.4	
Acquisition amortization and other related charges	$ 5.3		$ 4.0		$ 9.3	
Adjusted EBITA	**$ 46.1**	15.8%	**$ 63.2**	16.1%	**$ 109.4**	16.0%
Adjusted EBITA attributable to Russia	**$ -**		**$ 4.9**		**$ 4.9**	
Core Adjusted EBITA	**$ 46.1**	15.8%	**$ 58.3**	16.4%	**$ 104.5**	16.2%

[1] Numbers may not sum due to rounding

Non-GAAP Reconciliation EBITDA – 1Q '23 Total and Segments[1]

	Three Months Ended March 31, 2023								
	Americas		% of NSV	EMEA & APAC		% of NSV	Total ESAB		% of NSV
Net Sales	**$**	**291.6**		**$**	**392.4**		**$**	**684.0**	
Net Sales attributable to Russia	$	-		$	37.1		$	37.1	
Core Net Sales	**$**	**291.6**		**$**	**355.3**		**$**	**646.9**	
Operating Income	**$**	**39.9**	13.7%	**$**	**50.8**	12.9%	**$**	**90.7**	13.3%
Restructuring and other related charges	$	0.9		$	8.5		$	9.4	
Acquisition amortization and other related charges	$	5.3		$	4.0		$	9.3	
Adjusted EBITA	**$**	**46.1**	15.8%	**$**	**63.2**	16.1%	**$**	**109.4**	16.0%
Depreciation and other amortization	$	3.3		$	5.3		$	8.6	
Adjusted EBITDA	**$**	**49.4**	17.0%	**$**	**68.5**	17.5%	**$**	**118.0**	17.2%
Adjusted EBITDA attributable to Russia	$	-		**$**	**5.3**		**$**	**5.3**	
Core Adjusted EBITDA	**$**	**49.4**	17.0%	**$**	**63.2**	17.8%	**$**	**112.7**	17.4%

[1] Numbers may not sum due to rounding

Non-GAAP Reconciliation – 2016 Pro Forma aEBITDA[1]

(Dollars in millions)		12/31/2016	% of NSV
Net Sales	**$**	**1,800.5**	
Net Sales attributable to Russia	$	110.4	
Adjusted Net Sales excluding Russia (Core)	**$**	**1,690.1**	
Operating Income	**$**	**195.4**	10.9%
Acquisition amortization and other related charges	$	30.9	
Depreciation and other amortization	$	41.7	
Pro-Forma public company cost	$	(20.0)	
Pro-Forma Adjusted EBITDA	**$**	**248.0**	13.8%
Adjusted EBITDA attributable to Russia	**$**	**22.7**	
Pro-Forma Adjusted EBITDA excluding Russia (Core)	**$**	**225.4**	13.3%

[1] Numbers may not sum due to rounding

Non-GAAP Reconciliation –Net Income to Adjusted EPS[1]

	1Q 2024	1Q 2023
Net income from continuing operations	**$ 62.9**	**$ 34.1**
Income attributable to noncontrolling interest, net of taxes	$ 1.6	$ 1.3
Net income from continuing operations attributable to ESAB Corporation	**$ 61.3**	**$ 32.8**
Restructuring and other related charges - pretax	$ 1.9	$ 9.4
Acquisition amortization and other related charges - pretax	$ 7.7	$ 9.3
Non-cash pension settlement loss	$ 12.2	$ -
Tax effect on above items	$ (5.3)	$ (4.2)
Discrete tax adjustments	$ -	$ 19.6
Adjusted net income from continuing operations	**$ 77.9**	**$ 66.9**
Adjusted net income from continuing operations attributable to Russia	$ 4.2	$ 3.6
Core adjusted net income from continuing operations	**$ 73.7**	**$ 63.3**
Net income per share - diluted from continuing operations	**$ 1.00**	**$ 0.54**
Restructuring and other related charges - pretax	$ 0.03	$ 0.16
Acquisition - amortization and other related charges - pretax	$ 0.13	$ 0.15
Non-cash pension settlement loss	$ 0.20	$ -
Tax effect on above items	$ (0.09)	$ (0.07)
Discrete tax adjustments	$ -	$ 0.32
Adjusted net income per share - diluted from continuing operations	**$ 1.27**	**$ 1.10**
Adjusted net income per share - diluted from continuing operations attributable to Russia	$ 0.07	$ 0.06
Core adjusted net income per share – diluted from continuing operations	**$ 1.20**	**$ 1.04**

[1] Numbers may not sum due to rounding

Non-GAAP Reconciliation – Adj. Free Cash Flow

	1Q 2024	1Q 2023
Net cash provided by operating activities	**$ 44.5**	**$ 38.1**
Purchases of property, plant and equipment	$ (7.4)	$ (7.7)
Payments related to the Separation	$ -	$ 4.4
Payments related to discontinued operations	$ 3.7	$ 5.4
Adjusted free cash flow	**$ 40.8**	**$ 40.2**