

FOR IMMEDIATE RELEASE

Johnson Controls Reports Solid Fourth Quarter and Full Year Results; Initiates FY23 Guidance

- Q4 GAAP EPS of \$1.10; Adjusted EPS of \$0.99, up 13% versus prior year; full year GAAP EPS of \$2.19; Adjusted EPS of \$3.00, up 13% versus prior year
- Q4 reported sales +5% versus prior year; +10% organically; full year reported sales +7%; +9% organically
- Q4 Orders +9% organically year-over year; full year orders +10% organically year-over-year
- Record backlog of \$11.1 billion, increased 13% organically year-over-year
- Initiates fiscal 2023 adjusted EPS guidance of \$3.20 to \$3.60, an increase of 7% to 20% year-overyear; fiscal Q1 adjusted EPS guided to \$0.65 to \$0.67, an increase of 20% to 24% year-over-year

CORK, Ireland, November 3, 2022 -- Johnson Controls International plc (NYSE: JCI), a global leader for smart, healthy and sustainable buildings, today reported fiscal fourth quarter 2022 GAAP earnings per share ("EPS") from continuing operations, including special items, of \$1.10. Excluding special items, adjusted EPS from continuing operations was \$0.99, up 13% versus the prior year period (see attached footnotes for non-GAAP reconciliation).

Sales in the quarter of \$6.7 billion increased 5% compared to the prior year on an as reported basis and grew 10% organically. GAAP net income from continuing operations was \$761 million. Adjusted net income from continuing operations of \$682 million was up 9% versus the prior year. Earnings before interest and taxes ("EBIT") was \$666 million and EBIT margin was 9.9%. Adjusted EBIT was \$917 million and adjusted EBIT margin was 13.6%, improving 70 basis points versus the prior year.

"During the year, we capitalized on robust demand and progressed our transformation, enhancing our differentiated business model and launching unique solutions that further establish Johnson Controls as an industry leader in smart, healthy, and sustainable buildings. While macro challenges continue to cause uncertainty for the broader market, we are optimistic about extending our strong momentum as we convert our backlog and execute our new capabilities powered by OpenBlue in the upcoming fiscal year," said George Oliver, Chairman and Chief Executive Officer.

"We recorded another strong quarter in both orders and revenue, and delivered margin expansion which offset material foreign exchange headwinds," said Olivier Leonetti, Chief Financial Officer. "We have built our backlog considerably over the year, driven by our mission-critical solutions, which increasingly resonate with our customers. As we look ahead, we remain confident in the resiliency of our products and services as we continue to navigate through an uncertain operating environment."



Income and EPS amounts attributable to Johnson Controls ordinary shareholders (\$ millions, except per-share amounts)

The financial highlights presented in the tables below are in accordance with GAAP, unless otherwise indicated. All comparisons are to the fiscal fourth quarter of 2021. Effective October 1, 2021, the Company's Marine business, previously reported across the Building Solutions Asia Pacific, Global Products and Building Solutions EMEA/LA segments, is now managed and reported under the Building Solutions EMEA/LA segment. Historical information has been re-cast to present the comparative periods on a consistent basis.

Organic sales growth, adjusted sales, organic segment EBITA growth, total segment EBITA, adjusted segment EBITA, adjusted corporate expense, EBIT, adjusted EBIT, adjusted net income from continuing operations, adjusted EPS from continuing operations, and free cash flow are non-GAAP financial measures. For a reconciliation of these non-GAAP measures and detail of the special items, refer to the attached footnotes. A slide presentation to accompany the results can be found in the Investor Relations section of Johnson Controls' website at http://investors.johnsoncontrols.com.

		Fiscal Q4						
	GA	AP	Adju	isted				
	<u>2021</u>	<u>2022</u>	<u>2021</u>	<u>2022</u>				
Sales	\$6,392	\$6,725	\$6,395	\$6,725				
Segment EBITA	1,012	885	1,018	1,107				
EBIT	853	666	827	917				
Net income from continuing operations	269	761	628	682				
Diluted EPS from continuing operations	\$0.38	\$1.10	\$0.88	\$0.99				



SEGMENT RESULTS

Building Solutions North America

		Fiscal Q4						
	GA	AP	Adjusted					
	<u>2021</u>	<u>2021</u> <u>2022</u>		<u>2022</u>				
Sales	\$2,347	\$2,562	\$2,347	\$2,562				
Segment EBITA	357	377	357	377				
Segment EBITA Margin %	15.2%	14.7%	15.2%	14.7%				

Sales in the quarter of \$2.6 billion increased 9% versus the prior year. Organic sales also increased 9% over the prior year, led by low double-digit growth in our project-based business and continued growth in HVAC & Controls.

Orders in the quarter, excluding M&A and adjusted for foreign currency, increased 13% year-over-year. Backlog at the end of the quarter of \$7.5 billion increased 18% compared to the prior year, excluding M&A and adjusted for foreign currency.

Adjusted segment EBITA was \$377 million, up 6% versus the prior year. Adjusted segment EBITA margin of 14.7% declined 50 basis points versus the prior year as the benefits of the SG&A/COGS optimization actions were more than offset by lower absorption related to supply chain challenges and labor constraints.

Building Solutions EMEA/LA (Europe, Middle East, Africa/Latin America)

	Fiscal Q4				
GA	٩P	Adjusted			
<u>2021</u>	<u>2022</u>	<u>2021</u>	<u>2022</u>		
\$1,001	\$976	\$1,001	\$976		
110	92	110	92		
11.0%	9.4%	11.0%	9.4%		

Sales in the quarter of \$976 million declined 3% versus the prior year. Organic sales grew 9% versus the prior year with low double-digit growth in Fire & Security and high single-digit growth in HVAC & Controls. By region, strong organic growth in Europe was offset by a decline in Latin America and the Middle East.

Orders in the quarter, excluding M&A and adjusted for foreign currency, increased 3% year-over-year. Backlog at the end of the quarter of \$2.0 billion increased 7% year-over-year, excluding M&A and adjusted for foreign currency.



Adjusted segment EBITA was \$92 million, down 16% versus the prior year. Adjusted segment EBITA margin of 9.4% declined 160 basis points versus the prior year, as the benefits of SG&A/COGS optimization actions were more than offset by continued FX headwinds and unfavorable region and project mix.

Building Solutions Asia Pacific

		Fiscal Q4					
	GA	AP	Adjusted				
	<u>2021</u>	<u>2022</u>	<u>2021</u>	<u>2022</u>			
Sales	\$715	\$751	\$715	\$751			
Segment EBITA	110	105	110	105			
Segment EBITA Margin %	15.4%	14.0%	15.4%	14.0%			

Sales in the quarter of \$751 million increased 5% versus the prior year. Sales increased 12% organically versus the prior year, led by strong demand for HVAC & Controls. By region, sales in China grew high-teens in the quarter, led by strong Service execution.

Orders in the quarter, excluding M&A and adjusted for foreign currency, increased 3% year-over-year. Backlog at the end of the quarter of \$1.6 billion declined 2% year-over-year, excluding M&A and adjusted for foreign currency.

Adjusted segment EBITA was \$105 million, declining 5% versus the prior year. Adjusted segment EBITA margin of 14.0% declined 140 basis points versus the prior year as positive price/cost and the benefits of SG&A/COGS optimization actions were more than offset by FX headwinds, lower volumes, and unfavorable mix due to higher HVAC shipments.



Global Products

	Fiscal Q4					
GA	AP	Adjusted				
<u>2021</u> <u>2022</u>		<u>2021</u>	<u>2022</u>			
\$2,329	\$2,436	\$2,332	\$2,436			
435	311	441	533			
18.7%	12.8%	18.9%	21.9%			

Sales in the quarter of \$2.4 billion increased 5% versus the prior year. Organic sales grew 11% versus the prior year driven by strong price realization and continued growth in Light Commercial, Residential HVAC, and Fire Detection products.

Adjusted segment EBITA was \$533 million, up 21% versus the prior year. Adjusted segment EBITA margin of 21.9% expanded 300 basis points versus the prior year, driven by higher volume leverage, positive mix, and the benefits of SG&A/COGS actions.

Corporate

	Fiscal Q4				
GA	AP	Adjusted			
<u>2021</u>	<u>2022</u>	<u>2021</u>	<u>2022</u>		
(\$83)	(\$143)	(\$83)	(\$89)		

Adjusted Corporate expense was \$89 million in the quarter, an increase of 7% compared to the prior year.

OTHER ITEMS

- For the quarter, cash provided by operating activities from continuing operations was \$1.2 billion and capital expenditures were \$162 million, resulting in a free cash flow from continuing operations of \$1.0 billion.
- For the full year, cash provided by operating activities from continuing operations was \$2.0 billion and capital expenditures were \$592 million, resulting in a free cash flow from continuing operations of \$1.4 billion, representing 67% conversion.
- For the full year, the Company repurchased 21.7 million shares for approximately \$1.4 billion.



- During the quarter, the Company recorded net pre-tax mark-to-market gains of \$192 million related primarily to the remeasurement of the Company's pension and postretirement benefit plans and restricted asbestos investments.
- During the quarter, the Company recorded pre-tax restructuring and impairment costs of \$167 million, including a \$75 million impairment of goodwill attributable to the Silent-Aire reporting unit and a \$45 million impairment of long-lived assets in our Asia Pacific segment.
- The Company recorded a pre-tax charge of \$255 million to increase its environmental remediation and related reserves primarily associated with long-term remediation activities at its facilities in Marinette, Wisconsin.
- The Company recorded a discrete period tax benefit of \$301 million upon the expiration of the statute of limitations for certain tax years.
- In September, the Company issued €600 million senior notes due 2028 and \$400 million senior notes due 2032.

FIRST QUARTER GUIDANCE

The Company initiated fiscal 2023 first quarter guidance:

- Organic revenue growth of low double-digit year-over-year
- Adjusted segment EBITA margin improvement of 120 to 130 basis points, year-over-year
- Adjusted EPS before special items of \$0.65 to \$0.67

FULL YEAR GUIDANCE

The Company initiated fiscal 2023 full year EPS guidance:

- Organic revenue growth of high single-digits to low double-digits year-over year
- Adjusted segment EBITA margin improvement of 80 to 120 basis points, year-over-year
- Adjusted EPS before special items of \$3.20 to \$3.60; representing 7% to 20% growth year-overyear

CONFERENCE CALL & WEBCAST INFO

Johnson Controls will host a conference call to discuss this quarter's results at 8:30 a.m. ET today, which can be accessed by dialing 888-324-9610 (in the United States) or 630-395-0255 (outside the United States), or via webcast. The passcode is "Johnson Controls". A slide presentation will accompany the prepared remarks and has been posted on the investor relations section of the Johnson Controls website



at <u>https://investors.johnsoncontrols.com/news-and-events/events-and-presentations</u>. A replay will be made available approximately two hours following the conclusion of the conference call.

About Johnson Controls

At Johnson Controls (NYSE:JCI), we transform the environments where people live, work, learn and play. As the global leader in smart, healthy and sustainable buildings, our mission is to reimagine the performance of buildings to serve people, places and the planet.

Building on a proud history of nearly 140 years of innovation, we deliver the blueprint of the future for industries such as healthcare, schools, data centers, airports, stadiums, manufacturing and beyond through OpenBlue, our comprehensive digital offering.

Today, with a global team of 100,000 experts in more than 150 countries, Johnson Controls offers the world's largest portfolio of building technology and software as well as service solutions from some of the most trusted names in the industry.

Visit <u>www.johnsoncontrols.com</u> for more information and follow @Johnson Controls on social platforms.

JOHNSON CONTROLS CONTACTS:

INVESTOR CONTACTS:

Michael Gates Direct: +1 414.524.5785 Email: <u>michael.j.gates@jci.com</u>

MEDIA CONTACT:

Danielle Canzanella Direct: +1 203.499.8297 Email: <u>danielle.canzanella@jci.com</u>

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Johnson Controls International plc Cautionary Statement Regarding Forward-Looking Statements

Johnson Controls International plc has made statements in this communication that are forward-looking and therefore are subject to risks and uncertainties. All statements in this document other than statements of historical fact are, or could be, "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. In this communication, statements regarding Johnson Controls future financial position, sales, costs, earnings, cash flows, other measures of results of operations, synergies and integration opportunities, capital expenditures, debt levels and market outlook are forward-looking statements. Words such as "may," "will," "expect," "intend," "estimate," "anticipate," "believe," "should," "forecast," "project" or "plan" and terms of similar meaning are also generally intended to identify forwardlooking statements. However, the absence of these words does not mean that a statement is not forwardlooking. Johnson Controls cautions that these statements are subject to numerous important risks,



uncertainties, assumptions and other factors, some of which are beyond its control, that could cause its actual results to differ materially from those expressed or implied by such forward-looking statements, including, among others, risks related to: Johnson Controls ability to manage general economic, business and capital market conditions, including recessions and other economic downturns, the ability to manage macroeconomic and geopolitical volatility, including global price inflation, shortages impacting the availability of raw materials and component products and the conflict between Russia and Ukraine; the ability to develop or acquire new products and technologies that achieve market acceptance and meet applicable regulatory requirements; the strength of the U.S. or other economies; fluctuations in currency exchange rates; changes or uncertainty in laws, regulations, rates, policies or interpretations that impact Johnson Controls business operations or tax status; changes to laws or policies governing foreign trade, including economic sanctions, increased tariffs or trade restrictions; maintaining the capacity, reliability and security of Johnson Controls enterprise information technology infrastructure; the ability to manage the lifecycle cybersecurity risk in the development, deployment and operation of Johnson Controls digital platforms and services; the risk of infringement or expiration of intellectual property rights; Johnson Controls ability to manage the impacts of natural disasters, climate change, pandemics and outbreaks of contagious diseases and other adverse public health developments, such as the COVID-19 pandemic; the ability of Johnson Controls to drive organizational improvement; any delay or inability of Johnson Controls to realize the expected benefits and synergies of recent portfolio transactions; the outcome of litigation and governmental proceedings; the ability to hire and retain senior management and other key personnel; the tax treatment of recent portfolio transactions; significant transaction costs and/or unknown liabilities associated with such transactions; labor shortages, work stoppages, union negotiations, labor disputes and other matters associated with the labor force; and the cancellation of or changes to commercial arrangements. A detailed discussion of risks related to Johnson Controls business is included in the section entitled "Risk Factors" in Johnson Controls Annual Report on Form 10-K for the 2021 fiscal year filed with the SEC on November 15, 2021, which is available at www.sec.gov and www.johnsoncontrols.com under the "Investors" tab. The description of certain of these risks is supplemented in Item 1A of Part II of Johnson Controls subsequently filed Quarterly Reports on Form 10-Q. Shareholders, potential investors and others should consider these factors in evaluating the forwardlooking statements and should not place undue reliance on such statements. The forward-looking statements included in this communication are made only as of the date of this document, unless otherwise specified, and, except as required by law, Johnson Controls assumes no obligation, and disclaims any obligation, to update such statements to reflect events or circumstances occurring after the date of this communication.

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Non-GAAP Financial Information

This press release contains financial information regarding adjusted earnings per share, which is a non-GAAP performance measure. The adjusting items include restructuring and impairment costs, net mark-tomarket adjustments, Silent-Aire other nonrecurring items, Silent-Aire earn-out adjustment, charges associated with the suspension of operations in Russia, certain transaction / separation costs, certain environmental remediation and related reserve adjustments, Power Solutions divestiture reserve adjustment and discrete tax items. Financial information regarding organic sales growth, adjusted sales, EBIT, EBIT margin, adjusted EBIT, adjusted EBIT margin, organic segment EBITA growth, total segment EBITA, adjusted segment EBITA, adjusted segment EBITA margin, adjusted Corporate expense, free cash flow, free cash flow conversion and adjusted net income from continuing operations are also presented, which are non-GAAP performance measures. Management believes that, when considered together with unadjusted amounts, these non-GAAP measures are useful to investors in understanding period-overperiod operating results and business trends of Johnson Controls. Management may also use these



metrics as guides in forecasting, budgeting and long-term planning processes and for compensation purposes. These metrics should be considered in addition to, and not as replacements for, the most comparable GAAP measure. For further information on the calculation of the non-GAAP measures and a reconciliation of these non-GAAP measures, refer to the attached footnotes.

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CONDENSED CONSOLIDATED STATEMENTS OF INCOME

(in millions, except per share data; unaudited)

Net sales 2022 2021 Net sales\$ 6,725\$ 6,392Cost of sales $4,430$ $4,201$ gross profit $2,295$ $2,191$ Selling, general and administrative expenses $(1,533)$ $(1,344)$ Restructuring and impairment costs (167) (67) Net financing charges (60) (47) Equity income 71 73 Income from continuing operations before income taxes 606 806 Income from continuing operations 809 316 Income from discontinued operations, net of tax $ -$ Net income 809 316 Less: Income from continuing operations 48 47 Net income attributable to JCI\$ 761\$ 269Diluted earnings per share from continuing operations\$ 1.10\$ 0.38Diluted earnings per share 691.2 717.0 Shares outstanding at period end 688.7 708.7		Three	e Months End	ed Septe	ember 30,
Cost of sales $4,430$ $4,201$ Gross profit $2,295$ $2,191$ Selling, general and administrative expenses $(1,533)$ $(1,344)$ Restructuring and impairment costs (167) (67) Net financing charges (60) (47) Equity income 71 73 Income from continuing operations before income taxes 606 806 Income from continuing operations 809 316 Income from continuing operations, net of tax $ -$ Net income 809 316 Less: Income from continuing operations 48 47 Net income attributable to JCI $\$$ 761 $\$$ Less: Income from continuing operations $\$$ 761 $\$$ Diluted earnings per share from continuing operations $$1.10$ $$$ 0.38 Diluted weighted average shares 691.2 717.0			2022		2021
Selling, general and administrative expenses(1,533)(1,344)Restructuring and impairment costs(167)(67)Net financing charges(60)(47)Equity income7173Income from continuing operations before income taxes606806Income from continuing operations before income taxes606809Income from continuing operations809316Income from continuing operations, net of taxNet income809316Less: Income from continuing operations809316Less: Income from continuing operations4847Net income attributable to JCI\$761\$Income from continuing operations\$761\$Diluted earnings per share\$1.10\$0.38Diluted earnings per share\$1.10\$0.38Diluted weighted average shares691.2717.0	Cost of sales	\$	4,430	\$	4,201
Restructuring and impairment costs(167)(67)Net financing charges(60)(47)Equity income7173Income from continuing operations before income taxes606806Income tax provision (benefit)(203)490Income from continuing operations809316Income from discontinued operations, net of taxNet income809316Less: Income from continuing operations4847Net income809316Less: Income from continuing operations attributable to noncontrolling interests4847Net income attributable to JCI\$ 761\$ 269Income from continuing operations\$ 1.100.38Diluted earnings per share from continuing operations\$ 1.10\$ 0.38Diluted earnings per share from discontinued operations\$ 1.10\$ 0.38Diluted weighted average shares691.2717.0	Gross profit		2,295		2,191
Net financing charges(60)(47)Equity income7173Income from continuing operations before income taxes606806Income from continuing operations600809Income from continuing operations809316Income from discontinued operations, net of taxNet income809316Less: Income from continuing operations809316Less: Income from continuing operations4847Net income from continuing operations4847Net income attributable to noncontrolling interests4847Net income attributable to JCI\$ 761\$ 269Income from continuing operations\$ 1.100.38Diluted earnings per share from continuing operations\$ 1.10\$ 0.38Diluted earnings per share from discontinued operations\$ 1.10\$ 0.38Diluted weighted average shares691.2717.0	Selling, general and administrative expenses		(1,533)		(1,344)
Equity income7173Income from continuing operations before income taxes606806Income from continuing operations606809Income from continuing operations809316Income from discontinued operations, net of taxNet income809316Less: Income from continuing operations attributable to noncontrolling interests4847Net income attributable to JCI\$ 761\$ 269Income from continuing operations attributable to JCI\$ 761\$ 269Diluted earnings per share from continuing operations Diluted earnings per share from discontinued operations Diluted earnings per share\$ 1.10\$ 0.38Diluted weighted average shares691.2717.0	Restructuring and impairment costs		(167)		(67)
Income from continuing operations before income taxes606806Income from continuing operations(203)490Income from continuing operations809316Income from discontinued operations, net of taxNet income809316Less: Income from continuing operations attributable to noncontrolling interests4847Net income attributable to JCI\$ 761\$ 269Income from continuing operations attributable to JCI\$ 761\$ 269Diluted earnings per share from continuing operations Diluted earnings per share from discontinued operations Diluted earnings per share\$ 1.10\$ 0.38Diluted weighted average shares691.2717.0			• •		. ,
Income tax provision (benefit)(203)490Income from continuing operations809316Income from discontinued operations, net of taxNet income809316Less: Income from continuing operations attributable to noncontrolling interests4847Net income attributable to JCI\$ 761\$ 269Income from continuing operations\$ 761\$ 269Income from continuing operations\$ 761\$ 269Diluted earnings per share from continuing operations\$ 1.10\$ 0.38Diluted earnings per share\$ 1.10\$ 0.38Diluted weighted average shares691.2717.0	Equity income		71		73
Income from continuing operations809316Income from discontinued operations, net of taxNet income809316Less: Income from continuing operations attributable to noncontrolling interests4847Net income attributable to JCI\$ 761\$ 269Income from continuing operations\$ 761\$ 269Income from continuing operations\$ 1.10\$ 0.38Diluted earnings per share from continuing operations\$ 1.10\$ 0.38Diluted earnings per share-\$ 0.38Diluted weighted average shares691.2717.0	Income from continuing operations before income taxes		606		806
Income from discontinued operations, net of tax-Net income809Less: Income from continuing operations attributable to noncontrolling interests484847Net income attributable to JCI\$ 761Income from continuing operations\$ 761Income from continuing operations\$ 761Diluted earnings per share from continuing operations\$ 1.10Diluted earnings per share from discontinued operations\$ 1.10Diluted earnings per share\$ 1.10Diluted weighted average shares691.2	Income tax provision (benefit)		(203)		490
Net income809316Less: Income from continuing operations attributable to noncontrolling interests4847Net income attributable to JCI\$ 761\$ 269Income from continuing operations\$ 761\$ 269Diluted earnings per share from continuing operations\$ 1.10\$ 0.38Diluted earnings per share from discontinued operations\$ 1.10\$ 0.38Diluted weighted average shares691.2717.0	Income from continuing operations		809		316
Less: Income from continuing operations attributable to noncontrolling interests4847Net income attributable to JCI\$761\$269Income from continuing operations\$761\$269Diluted earnings per share from continuing operations\$1.10\$0.38Diluted earnings per share from discontinued operations\$1.10\$0.38Diluted weighted average shares	Income from discontinued operations, net of tax		-		-
attributable to noncontrolling interests4847Net income attributable to JCI\$761\$269Income from continuing operations\$761\$269Diluted earnings per share from continuing operations\$1.10\$0.38Diluted earnings per share from discontinued operations\$1.10\$0.38Diluted earnings per share\$1.10\$0.38Diluted weighted average shares691.2717.0	Net income		809		316
Net income attributable to JCI\$761\$269Income from continuing operations\$761\$269Diluted earnings per share from continuing operations\$1.10\$0.38Diluted earnings per share from discontinued operationsDiluted earnings per shareS1.10\$0.38Diluted weighted average shares691.2717.0	•		40		47
Income from continuing operations\$761\$269Diluted earnings per share from continuing operations\$1.10\$0.38Diluted earnings per share from discontinued operationsDiluted earnings per shareDiluted earnings per shareDiluted weighted average shares691.2717.0			40		47
Diluted earnings per share from continuing operations\$1.10\$0.38Diluted earnings per shareS1.10\$0.38Diluted earnings per share\$1.10\$0.38Diluted weighted average shares691.2717.0	Net income attributable to JCI	\$	761	\$	269
Diluted earnings per share from discontinued operations-Diluted earnings per share\$1.10\$0.38Diluted weighted average shares691.2717.0	Income from continuing operations	\$	761	\$	269
Diluted earnings per share\$1.10\$0.38Diluted weighted average shares691.2717.0		\$	1.10	\$	0.38
		\$	1.10	\$	0.38
Shares outstanding at period end 688.7 708.7	Diluted weighted average shares		691.2		717.0
	Shares outstanding at period end		688.7		708.7

CONDENSED CONSOLIDATED STATEMENTS OF INCOME

(in millions, except per share data; unaudited)

	Twe	lve Months En	nded September 30,		
		2022	2021		
Net sales Cost of sales	\$	25,299 16,956	\$	23,668 15,609	
Gross profit		8,343		8,059	
Selling, general and administrative expenses Restructuring and impairment costs Net financing charges		(5,945) (721) (213)		(5,258) (242) (206)	
Equity income		246		261	
Income from continuing operations before income taxes		1,710		2,614	
Income tax provision (benefit)		(13)		868	
Income from continuing operations		1,723		1,746	
Income from discontinued operations, net of tax				124	
Net income		1,723		1,870	
Less: Income from continuing operations					
attributable to noncontrolling interests		191		233	
Net income attributable to JCI	\$	1,532	\$	1,637	
Income from continuing operations Income from discontinued operations	\$	1,532 -	\$	1,513 124	
Net income attributable to JCI	\$	1,532	\$	1,637	
Diluted earnings per share from continuing operations Diluted earnings per share from discontinued operations	\$	2.19	\$	2.10 0.17	
Diluted earnings per share	\$	2.19	\$	2.27	
Diluted weighted average shares		699.6		721.1	
Shares outstanding at period end		688.7		708.7	

CONDENSED CONSOLIDATED STATEMENTS OF FINANCIAL POSITION

(in millions; unaudited)

	September 30, 2022		-	ember 30, 2021
ASSETS	•	0.004	•	4 000
Cash and cash equivalents	\$	2,031	\$	1,336
Accounts receivable - net		5,528		5,613
Inventories		2,510		2,057
Assets held for sale		387		-
Other current assets		1,229		992
Current assets		11,685		9,998
Property, plant and equipment - net		3,042		3,228
Goodwill		17,328		18,335
Other intangible assets - net		4,641		5,549
Investments in partially-owned affiliates		963		1,066
Noncurrent assets held for sale		751		156
Other noncurrent assets		3,748		3,558
Total assets	\$	42,158	\$	41,890
	•	4 50 4	•	004
Short-term debt and current portion of long-term debt	\$	1,534	\$	234
Accounts payable and accrued expenses		5,219		4,754
Liabilities held for sale		236		-
Other current liabilities		4,250		4,110
Current liabilities		11,239		9,098
Long-term debt		7,426		7,506
Other noncurrent liabilities		6,029		6,533
Noncurrent liabilities held for sale		62		-
Shareholders' equity attributable to JCI		16,268		17,562
Noncontrolling interests		1,134		1,191
Total liabilities and equity	\$	42,158	\$	41,890

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(in millions; unaudited)

	Three Months Ended September 3				
	20		2021		
Operating Activities					
Net income from continuing operations attributable to JCI	\$	761	\$	269	
Income from continuing operations attributable to noncontrolling interests		48		47	
Net income from continuing operations		809		316	
Adjustments to reconcile net income from continuing operations to cash provided by operating activities:					
Depreciation and amortization		197		218	
Pension and postretirement benefit income		(224)		(158)	
Pension and postretirement contributions		(13)		(28)	
Equity in earnings of partially-owned affiliates, net of dividends received		55		(51)	
Deferred income taxes		100		30	
Non-cash restructuring and impairment costs		125		4	
Other - net		12		29	
Changes in assets and liabilities, excluding acquisitions and divestitures:					
Accounts receivable		210		14	
Inventories		(12)		(15)	
Other assets		(86)		(134)	
Restructuring reserves		(5)		(17)	
Accounts payable and accrued liabilities		482		(41)	
Accrued income taxes		(471)		362	
Cash provided by operating activities from continuing operations		1,179		529	
Investing Activities					
Capital expenditures		(162)		(228)	
Acquisition of businesses, net of cash acquired		(33)		(18)	
Other - net		90		42	
Cash used by investing activities from continuing operations		(105)		(204)	
Financing Activities					
Increase (decrease) in short and long-term debt - net		(268)		36	
Stock repurchases and retirements		(14)		(306)	
Payment of cash dividends		(242)		(192)	
Proceeds from the exercise of stock options		2		<u></u> 18́	
Dividends paid to noncontrolling interests		-		(9)	
Employee equity-based compensation withholding taxes		(2)		(3)	
Other - net		(21)		(25)	
Cash used by financing activities from continuing operations		(545)		(481)	
Discontinued Operations					
Net cash used by operating activities		-		(8)	
Net cash used by investing activities		-		-	
Net cash used by financing activities		-		-	
Net cash flows used by discontinued operations		-		(8)	
				<u> </u>	
Effect of exchange rate changes on cash, cash equivalents and restricted cash	_	(4)		49	
Increase (decrease) in cash, cash equivalents and restricted cash	\$	525	\$	(115)	

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

(in millions; unaudited)

	Twelve	e Months En	ded Sept	tember 30.
		2022		2021
Operating Activities				
Net income from continuing operations attributable to JCI	\$	1,532	\$	1,513
Income from continuing operations attributable to noncontrolling interests		191		233
Net income from continuing operations		1,723		1,746
Adjustments to reconcile net income from continuing operations to cash provided by				
operating activities:				
Depreciation and amortization		830		845
Pension and postretirement benefit income		(216)		(551)
Pension and postretirement contributions		(96)		(68)
Equity in earnings of partially-owned affiliates, net of dividends received		30		(117)
Deferred income taxes		(141)		36
Non-cash restructuring and impairment costs		555		98
Other - net		44		(9)
Changes in assets and liabilities, excluding acquisitions and divestitures:				.,
Accounts receivable		(427)		(143)
Inventories		(773)		(219)
Other assets		(362)		(164)
Restructuring reserves		(002)		(44)
Accounts payable and accrued liabilities		1,270		813
		-		328
Accrued income taxes		(440)		
Cash provided by operating activities from continuing operations		1,990		2,551
Investing Activities				
Capital expenditures		(592)		(552)
Acquisition of businesses, net of cash acquired		(269)		(725)
Business divestitures, net of cash divested		16		19
Other - net		152		168
Cash used by investing activities from continuing operations		(693)		(1,090)
Financing Activities				
Increase (decrease) in short and long-term debt - net		1,966		(28)
Stock repurchases and retirements		(1,441)		(1,307)
Payment of cash dividends		(916)		(762)
Proceeds from the exercise of stock options		17		178
Dividends paid to noncontrolling interests		(121)		(142)
Cash paid to acquire a noncontrolling interest		(1)		(14)
Employee equity-based compensation withholding taxes		(51)		(33)
Other - net		31		(23)
Cash used by financing activities from continuing operations		(516)		
Cash used by mancing activities norm continuing operations		(310)		(2,131)
Discontinued Operations				(0.1)
Net cash used by operating activities		(4)		(64)
Net cash used by investing activities		-		-
Net cash used by financing activities		-		-
Net cash flows used by discontinued operations		(4)		(64)
Effect of exchange rate changes on cash, cash equivalents and restricted cash		(53)		116
Increase (decrease) in cash, cash equivalents and restricted cash	\$	724	\$	(618)
				<u>.</u>

1. Financial Summary

FOOTNOTES

The Company evaluates the performance of its business units primarily on segment earnings before interest, taxes and amortization (EBITA), which represents income from continuing operations before income taxes and noncontrolling interests, excluding general corporate expenses, intangible asset amortization, net financing charges, restructuring and impairment costs, charges attributable to the suspension of operations in Russia, Silent-Aire earn-out adjustment, certain transaction/separation costs, certain environmental remediation and related reserve adjustments, and the net mark-to-market adjustments related to restricted asbestos investments and pension and postretirement plans. The financial results shown below are for continuing operations and exclude the Power Solutions business. Historical information has been re-cast for changes in the composition of reportable segments effective October 1, 2021, to present the comparative periods on a consistent basis.

(in millions; unaudited)	1	Three Months Ended September 30,			Twelve Months Ended September 30,			er 30,
		2022	2	2021		2022)21
		Adjusted		Adjusted		Adjusted		Adjusted
	Actual	Non-GAAP	Actual	Non-GAAP	Actual	Non-GAAP	Actual	Non-GAAP
Net sales (1)								
Building Solutions North America	\$ 2,562	\$ 2,562	\$ 2,347	\$ 2,347	\$ 9,367	\$ 9,367	\$ 8,685	\$ 8,685
Building Solutions EMEA/LA	976	976	1,001	1,001	3,845	3,845	3,884	3,884
Building Solutions Asia Pacific	751	751	715	715	2,714	2,714	2,616	2,616
Global Products	2,436	2,436	2,329	2,332	9,373	9,373	8,483	8,489
Net sales	\$ 6,725	\$ 6,725	\$ 6,392	\$ 6,395	\$ 25,299	\$ 25,299	\$ 23,668	\$ 23,674
Segment EBITA (1)								
Building Solutions North America	\$ 377	\$ 377	\$ 357	\$ 357	\$ 1,122	\$ 1,122	\$ 1,204	\$ 1,204
Building Solutions EMEA/LA	92	92	110	110	358	369	401	401
Building Solutions Asia Pacific	105	105	110	110	332	332	344	344
Global Products	311	533	435	441	1,594	1,773	1,436	1,449
Segment EBITA	885	1,107	1,012	1,018	3,406	3,596	3,385	3,398
Corporate expenses (2)	(143)	(89)	(83)	(83)	(369)	(306)	(290)	(290)
Amortization of intangible assets (3)	(101)	(101)	(115)	(108)	(427)	(414)	(435)	(425)
Net mark-to-market gains (4)	192	-	106	-	34	-	402	-
Restructuring and impairment costs (5)	(167)	-	(67)	-	(721)	-	(242)	-
EBIT (6)	666	917	853	827	1,923	2,876	2,820	2,683
EBIT margin	9.9%	13.6%	13.3%	12.9%	7.6%	11.4%	11.9%	11.3%
Net financing charges	(60)	(60)	(47)	(47)	(213)	(213)	(206)	(206)
Income from continuing operations before income taxes	606	857	806	780	1,710	2,663	2,614	2,477
Income tax benefit (provision) (7)	203	(116)	(490)	(105)	13	(359)	(868)	(334)
Income from continuing operations	809	741	316	675	1,723	2,304	1.746	2,143
Income from continuing operations attributable to					,		,	, -
noncontrolling interests (8)	(48)	(59)	(47)	(47)	(191)	(207)	(233)	(233)
Net income from continuing operations attributable to JCI	\$ 761	\$ 682	\$ 269	\$ 628	\$ 1,532	\$ 2,097	\$ 1,513	\$ 1,910
5.								

(1) The Company's press release contains financial information regarding adjusted net sales, total segment EBITA, adjusted segment EBITA and adjusted segment EBITA margins, which are non-GAAP performance measures. The Company's definition of adjusted net sales and adjusted segment EBITA excludes special items because these revenues and/or costs are not considered to be directly related to the underlying operating performance of its businesses. Management believes these non-GAAP measures are useful to investors in understanding the ongoing operations and business trends of the Company.

A reconciliation of total segment EBITA to income from continuing operations is shown earlier within this footnote. The following is the three months ended September 30, 2022 and 2021 reconciliation of net sales, total segment EBITA, and segment EBITA margin as reported to adjusted net sales, adjusted segment EBITA and adjusted segment EBITA margin (unaudited):

(in millions)		ng Sol h Ame		 Building EME	Solu A/LA		Building S Asia F			Global	Produ	icts	 Conso JCI	ed
	2022		2021	 2022		2021	2022	2	2021	2022		2021	2022	2021
Net sales as reported	\$ 2,562	\$	2,347	\$ 976	\$	1,001	\$ 751	\$	715	\$ 2,436	\$	2,329	\$ 6,725	\$ 6,392
Adjusting items: Nonrecurring Silent-Aire purchase accounting impacts				 			 			 		3	 	 3
Adjusted net sales	\$ 2,562	\$	2,347	\$ 976	\$	1,001	\$ 751	\$	715	\$ 2,436	\$	2,332	\$ 6,725	\$ 6,395
Segment EBITA as reported	\$ 377	\$	357	\$ 92	\$	110	\$ 105	\$	110	\$ 311	\$	435	\$ 885	\$ 1,012
Segment EBITA margin as reported	14.7%	ò	15.2%	9.4%		11.0%	14.0%		15.4%	12.8%		18.7%	13.2%	15.8%
Adjusting items: Nonrecurring Silent-Aire purchase accounting impacts and other costs			_	_		-	_			_		6	_	6
Environmental remediation and related reserves adjustment (9)			-	 -		-	 -		-	 222		-	 222	 -
Adjusted segment EBITA Adjusted segment EBITA margin	\$ 377 14.79	\$	357 15.2%	\$ 92 9.4%	\$	110 11.0%	\$ 105	\$	110 15.4%	\$ 533 21.9%	\$	441 18.9%	\$ 1,107 16.5%	\$ 1,018 15.9%

The following is the twelve months ended September 30, 2022 and 2021 reconciliation of net sales, total segment EBITA and segment EBITA margin as reported to adjusted net sales, adjusted segment EBITA and adjusted segment EBITA margin (unaudited):

(in millions)	North 2022	Solutions America 2021	EM 2022	g Solutions EA/LA 2021	Asia 2022	Solutions Pacific 2021	Global Pr 2022	2021	JCI 2022	2021
Net sales as reported	\$ 9,367	\$ 8,685	\$ 3,845	\$ 3,884	\$ 2,714	\$ 2,616	\$ 9,373	\$ 8,483	\$ 25,299	\$ 23,668
Adjusting items: Nonrecurring Silent-Aire purchase accounting impacts								6		6_
Adjusted net sales	\$ 9,367	\$ 8,685	\$ 3,845	\$ 3,884	\$ 2,714	\$ 2,616	\$ 9,373	\$ 8,489	\$ 25,299	\$ 23,674
Segment EBITA as reported Segment EBITA margin as reported	\$ 1,122 12.0%	\$ 1,204 13.9%	\$ 358 9.3%	\$ 401 10.3%	\$ 332 12.2%	\$ 344 13.1%	\$ 1,594 17.0%	\$ 1,436 16.9%	\$ 3,406 13.5%	\$ 3,385 14.3%
Adjusting items: Silent-Aire earn-out adjustment Charges attributable to the suspension of operations in Russia Nonrecurring Silent-Aire purchase accounting impacts and other costs Environmental remediation and related reserves adjustment (9)	-	-	- 11 -	-			(43)	- - 13	(43) 11 222	13
Adjusted segment EBITA Adjusted segment EBITA margin	<u>\$ 1,122</u> 12.0%	\$ 1,204 13.9%	\$ 369 9.6%	\$ 401 10.3%	\$ <u>332</u> 12.2%	\$ <u>344</u> 13.1%	<u>\$ 1,773</u> 18.9%	\$ 1,449 17.1%	\$ 3,596 14.2%	<u>\$ 3,398</u> 14.4%

(2) Adjusted Corporate expenses for the three months ended September 30, 2022 excludes \$33 million of an environmental remediation and related reserves adjustment and transaction/separation costs of \$21 million. Adjusted Corporate expenses for the twelve months ended September 30, 2022 excludes \$33 million of an environmental remediation and related reserves adjustment and transaction/separation costs of \$21 million.

(3) Adjusted amortization of intangible assets for the twelve months ended September 30, 2022 excludes \$13 million of nonrecurring intangible asset amortization related to Silent-Aire purchase accounting. Adjusted amortization of intangible assets for the three and twelve months ended September 30, 2021 excludes nonrecurring intangible asset amortization related to Silent-Aire purchase accounting of \$7 million and \$10 million, respectively.

(4) The three and twelve months ended September 30, 2022 exclude the net mark-to-market gains on restricted asbestos investments and pension and postretirement plans of \$192 million and \$34 million, respectively. The three and twelve months ended September 30, 2021 exclude the net mark-to-market gains on restricted asbestos investments and pension and postretirement plans of \$192 million, respectively. The three and twelve months ended September 30, 2021 exclude the net mark-to-market gains on restricted asbestos investments and pension and \$402 million, respectively.

(5) Restructuring and impairment costs for the three and twelve months ended September 30, 2022 of \$167 million and \$721 million, respectively, are excluded from the adjusted non-GAAP results. The restructuring actions and impairment costs for the three months ended September 30, 2022 are related primarily to workforce reductions, impairment of goodwill attributable to the Company's Silent-Aire reporting unit and other asset impairments. The restructuring actions and impairment costs for the twelve months ended September 30, 2022 are related primarily to the impairment of assets associated with businesses classified as held for sale, workforce reductions, impairment of goodwill attributable to the Company's Silent-Aire reporting unit and other asset impairments. Restructuring and impairment costs for the twelve months ended September 30, 2021 of \$67 million and \$242 million, respectively, are excluded from the adjusted non-GAAP results. The restructuring actions and impairment costs for the three and twelve months ended September 30, 2021 of \$67 million and \$721 million and \$72

(6) Management defines earnings before interest and taxes (EBIT) as income from continuing operations before net financing charges, income taxes and noncontrolling interests. EBIT is a non-GAAP performance measure. Management believes this non-GAAP measure is useful to investors in understanding the ongoing operations and business trends of the Company. A reconciliation of EBIT to income from continuing operations is shown earlier within this footnote.

(7) Adjusted income tax provision for the three months ended September 30, 2022 excludes tax benefits related to the expiration of the statute of limitations for certain tax years of \$301 million and the net tax effect of other pre-tax adjusting items of \$45 million. Adjusted income tax provisions for the twelve months ended September 30, 2022 excludes tax benefits related to the expiration of the statute of limitations for certain tax years of \$301 million and the net tax effect of other pre-tax adjusting items of \$191 million. Adjusted income tax provision for the twelve months ended September 30, 2022 excludes tax benefits related to the expiration of the statute of limitations for certain tax years of \$301 million. Adjusted income tax provision for the twelve months ended September 30, 2022 excludes tax benefits related to the expiration of the statute of limitations for certain tax years of \$301 million. Adjusted income tax provision for the three months ended September 30, 2021 excludes tax provisions from an intra-entity sale of certain of the Company's intellectual property of \$417 million, a Mexico valuation allowance adjustments of \$105 million and net tax effect of other pre-tax adjusting items of \$105 million and net tax effect of other pre-tax adjusting items of \$105 million, a Mexico valuation allowance adjustments of \$105 million and net tax effect of other pre-tax adjusting items of \$105 million, a Mexico valuation allowance adjustments of \$105 million and net tax effect of other pre-tax adjusting items is included earlier within this footnote a.

(8) Adjusted income from continuing operations attributable to noncontrolling interests for the three months ended September 30, 2022 excludes \$11 million impact from a Japan valuation allowance establishment. Adjusted income from continuing operations attributable to noncontrolling interests for the twelve months ended September 30, 2022 excludes \$11 million impact from a Japan valuation allowance establishment and \$5 million impact from restructuring and impairment costs.

(9) Segment EBITA includes a charge for increasing the environmental remediation and related reserves for the three and twelve months ended September 30, 2022 of \$222 million is excluded from the adjusted non-GAAP results. The \$222 million is related to remediation efforts to be undertaken to address contamination primarily at our facilities in Marinette, Wisconsin.

The Company has presented forward-looking statements regarding adjusted EPS, organic revenue growth, adjusted segment EBITA margin and free cash flow conversion, which are non-GAAP financial measures. These non-GAAP financial measures are derived by excluding certain amounts, expenses, or income from the corresponding financial measures determined in accordance with GAAP. The determination of the amounts that are excluded from these non-GAAP financial measures are a matter of management judgment and depends upon, among other factors, the nature of the underlying expense or income amounts recognized in a given period, including but not limited to the high variability of the net mark-to-market adjustments and the effect of foreign currency exchange fluctuations. Our fiscal 2023 full year and first quarter guidance for management judgment also excludes the effect of acquisitions, divestitures and the recessary comporable forward-looking non-GAAP financial measures to their most directly comparable forxing functuations and adjusted to acquisition of the aforementioned for variabile effort or expense. The unavailable information could have a significant impact on the Company's fiscal 2023 full year and first quarter GAAP financial measures without unreasonable effort or expense. The unavailable information could have a significant impact on the Company's fiscal 2023 full year and first quarter GAAP financial results.

2. Diluted Earnings Per Share Reconciliation

The Company's press release contains financial information regarding adjusted earnings per share, which is a non-GAAP performance measure. The adjusting items include net mark-to-market adjustments, restructuring and impairment costs, Silent-Aire other nonrecurring costs, Silent-Aire earn-out adjustment, charges related to the suspension of operations in Russia, Power Solutions divestiture reserve adjustment, certain transaction/separation costs, certain environmental remediation and related reserve adjustments and discrete tax items. The Company excludes these items because they are not considered to be directly related to the underlying operating performance of the Company. Management believes these non-GAAP measures are useful to investors in understanding the ongoing operations of the Company.

A reconciliation of diluted earnings per share as reported to adjusted diluted earnings per share for the respective periods is shown below (unaudited):

	to Jo Three Mo	e Attributable <u>CI plc</u> nths Ended nber 30, 2021	JCI pl Continuing Three Mo	Attributable to lc from Operations nths Ended nber 30, 2021	Net Income to JC Twelve Mor Septem 2022	I plc nths Ended	JCI ple Continuing	Operations nths Ended
Earnings per share as reported for JCI plc	\$ 1.10	\$ 0.38	\$ 1.10	\$ 0.38	\$ 2.19	\$ 2.27	\$ 2.19	\$ 2.10
Adjusting items:								
Net mark-to-market adjustments	(0.28)	(0.15)	(0.28)	(0.15)	(0.05)	(0.56)	(0.05)	(0.56)
Related tax impact	0.05	0.03	0.05	0.03	(0.01)	0.13	(0.01)	0.13
Restructuring and impairment costs	0.24	0.09	0.24	0.09	1.03	0.34	1.03	0.34
Related tax impact	(0.03)	(0.01)	(0.03)	(0.01)	(0.07)	(0.05)	(0.07)	(0.05)
NCI impact of restructuring and impairment costs	-	-	-	-	(0.01)	-	(0.01)	-
Power Solutions divestiture reserve adjustment	-	-	-	-	-	(0.17)	-	-
Environmental remediation and related reserves adjustment	0.37	-	0.37	-	0.36	-	0.36	-
Related tax impact	(0.08)	-	(0.08)	-	(0.08)	-	(0.08)	-
Transaction/separation costs	0.03	-	0.03	-	0.04	-	0.04	-
Silent-Aire other nonrecurring costs	-	0.02	-	0.02	0.02	0.03	0.02	0.03
Silent-Aire earn-out adjustment	-	-	-	-	(0.06)	-	(0.06)	-
Charges attributable to the suspension of operations in Russia	-	-	-	-	0.01	-	0.01	-
Discrete tax items	(0.40)	0.53	(0.40)	0.53	(0.36)	0.67	(0.36)	0.67
NCI impact of discrete tax items	(0.02)		(0.02)		(0.02)		(0.02)	<u> </u>
Adjusted earnings per share for JCI plc*	\$ 0.99	\$ 0.88	\$ 0.99	\$ 0.88	\$ 3.00	\$ 2.65	\$ 3.00	\$ 2.65

* May not sum due to rounding

The following table reconciles the denominators used to calculate basic and diluted earnings per share for JCI plc (in millions; unaudited):

	Three Mon Septem		Twelve Mor Septem	
	2022	2021	2022	2021
Weighted average shares outstanding for JCI plc				
Basic weighted average shares outstanding	688.6	711.7	696.1	716.6
Effect of dilutive securities:				
Stock options, unvested restricted stock				
and unvested performance share awards	2.6	5.3	3.5	4.5
Diluted weighted average shares outstanding	691.2	717.0	699.6	721.1

3. Organic Growth Reconciliation

The components of the change in net sales for the three months ended September 30, 2022 versus the three months ended September 30, 2021, including organic growth, are shown below (unaudited):

(in millions)	Adjusted N for the T Months E September	Three Ended	Year Adjust stitures and		Year Adjus		Sales f Mon	ed Base Net for the Three ths Ended aber 30, 2021	Acquisition	ns	(Organic G	rowth	Net Sales Three Month September 3	s Ended
Building Solutions North America	\$	2,347	\$ -	-	\$ (9)	-	\$	2,338	\$ 7	-	\$	217	9%	\$ 2,562	9%
Building Solutions EMEA/LA		1,001	(6)	-1%	(114)	-11%		881	14	2%		81	9%	976	-2%
Building Solutions Asia Pacific		715	-	-	(59)	-8%		656	16	2%		79	12%	751	5%
Total field		4,063	(6)	-	(182)	-4%		3,875	37	1%		377	10%	4,289	6%
Global Products		2,332	-	-	(146)	-6%		2,186	-	-		250	11%	2,436	4%
Total net sales	\$	6,395	\$ (6)	-	\$ (328)	-5%	\$	6,061	\$ 37	1%	\$	627	10%	\$ 6,725	5%

The components of the change in net sales for the twelve months ended September 30, 2022 versus the twelve months ended September 30, 2021, including organic growth, are shown below (unaudited):

	Adjusted Ne	et Sales							,	Adjusted Base Net Sales for the						
	for the Tv	velve								Twelve Months					Net Sales	for the
	Months E	nded	Base	e Year Adjustm	nents -	Bas	e Year Adjus	stments -		Ended					Twelve Mon	ths Ended
(in millions)	September 3	30, 2021	Div	estitures and (Other		Foreign Curr	ency	S	September 30, 2021	 Acquisition	IS	Organic	Growth	September	30, 2022
Building Solutions North America	\$	8,685	\$	-	-	\$	(12)	-	\$	8,673	\$ 22	-	\$ 672	8%	\$ 9,367	8%
Building Solutions EMEA/LA		3,884		(22)	-1%		(269)	-7%		3,593	38	1%	214	6%	3,845	-1%
Building Solutions Asia Pacific		2,616		(1)	-		(121)	-5%		2,494	 42	2%	178	7%	2,714	4%
Total field		15,185		(23)	-		(402)	-3%		14,760	102	1%	1,064	7%	15,926	5%
Global Products		8,489		-	-		(339)	-4%		8,150	 254	3%	969	12%	9,373	10%
Total net sales	\$	23,674	\$	(23)	-	\$	(741)	-3%	\$	22,910	\$ 356	2%	\$ 2,033	9%	\$ 25,299	7%

The components of the change in total segment EBITA for the three months ended September 30, 2022 versus the three months ended September 30, 2021, including organic growth, is shown below (unaudited):

	Adjusted Se EBITA fo								Adj	justed Base Segment EBITA for the						Adjusted S EBITA fe	
	Three Month	s Ended	Base	Year Adjustm	nents -	Base	e Year Adjust	tments -	T	hree Months Ended						Three Mont	ns Ended
(in millions)	September 3	30, 2021	Div	estitures and	Other		Foreign Curre	ency	S	September 30, 2021	 Acquisitions		(Organic G	Growth	September	30, 2022
Total segment EBITA	\$	1,018	\$	(2)	-	\$	(44)	-4%	\$	972	\$ 6	1%	\$	129	13%	\$ 1,107	9%

The Company's earnings presentation presents organic growth for each of the periods re-casted as a result of changes in the composition of reportable segments effective October 1, 2021. The components of the change in adjusted net sales, including organic growth, are shown below for the three months ended December 31, 2020 versus the three months ended March 31, 2021 versus the three months ended March 31, 2021 versus the three months ended March 31, 2020, the three months ended June 30, 2021 versus the three months ended September 30, 2021 versus the three months ended September 30, 2021 versus the twelve months ended September 30, 2020 (unaudited).

(in millions) Building Solutions North America Building Solutions EMEA/LA Building Solutions Asia Pacific Total field Global Products Total net sales	Adjusted for the Months Decembe \$	Three Ended	Base Year Adju Divestitures an (2) (2) (71) \$ (73)		Base Year Ar Foreign C 3 24 28 55 35 \$ 90		Adjusted Base Sales for the Tr Months Ende December 31, 2 \$	nree d	\$	Acquisitions 9 - 9 - 9 - 9	- 1% - - -	Organic C \$ (136) (55) (42) (233) (28) \$ (261)	-6% -6% -7% -6% -2% -5%	Adjusted Net for the T Months E <u>December 3</u> \$ 2,034 948 604 3,586 1,755 \$ 5,341	hree inded
	Adjusted						Adjusted Base							Adjusted Ne	
		Three					Sales for the Th							for the T	
a	Months		Base Year Adju		Base Year A		Months Ende							Months E	
(in millions)	March 3		Divestitures a		Foreign C		March 31, 202		-	Acquisitions		Organic G		March 31,	
Building Solutions North America Building Solutions EMEA/LA	\$	2,175 891	\$ -	-	\$ 13 44	1% 5%	\$	2,188 935	\$	-	-	φ (00)	-4% -1%	\$ 2,092 934	-4% 5%
Building Solutions Asia Pacific		518	- (2)	-	44 29	5% 6%		935 545		4	-	(5) 49	-1%	934 594	15%
Total field		3,584	(2)	-	86	2%		3.668		-	-	(52)	-1%	3.620	15%
Global Products		1.860	(62)	-3%	49	2 %		1.847		4	-	127	-1%	1.974	6%
Total net sales	\$	5,444	\$ (64)	-1%	\$ 135	2%	\$	5,515	\$	4	-	\$ 75	1%	\$ 5,594	3%
	Ψ	0,444	φ (04)	-170	<u> </u>	270	Ŷ	0,010				<u> </u>	170	φ 0,004	070
(in millions)	Adjusted for the Months June 3	Three Ended	Base Year Adju Divestitures a		Base Year A Foreign 0		Adjusted Base Sales for the Th Months Ende June 30, 202	nree d		Acquisitions		Organic G	rowth	Adjusted Ne for the T Months E June 30,	hree inded
Building Solutions North America	\$	2,020	\$ -	-	\$ 21	1%	\$	2,041	\$	-	-	\$ 171	8%	\$ 2,212	10%
Building Solutions EMEA/LA		795	-	-	60	8%		855		10	1%	136	16%	1,001	26%
Building Solutions Asia Pacific		579	(3)	-1%	40	7%		616		-	-	87	14%	703	21%
Total field		3,394	(3)	-	121	4%		3,512		10	-	394	11%	3,916	15%
Global Products		1,949	(54)	-3%	44	2%		1,939		80	4%	409	21%	2,428	25%
Total net sales	\$	5,343	\$ (57)	-1%	\$ 165	3%	\$	5,451	\$	90	2%	\$ 803	15%	\$ 6,344	19%
	Adjusted for the Months	Three	Base Year Adju	stments -	Base Year A	djustments -	Adjusted Base Sales for the Th Months Ende	nree						Adjusted Ne for the T Months E	hree

Adjusted Net	t Sales								Adjusted Base Net					Adjusted N	let Sales
for the Th	ree							5	Sales for the Three					for the	Three
Months Er	nded	Base	Year Ad	ljustments -	Base	e Year Ad	justments -		Months Ended					Months I	Ended
September 3	0, 2020	Dive	estitures	and Other	F	Foreign Ci	urrency	S	September 30, 2020	Acquisitio	ons	Organic G	rowth	September	30, 2021
\$	2,243	\$	-	-	\$	12	1%	\$	2,255	\$ 4	-	\$ 88	4%	\$ 2,347	5%
	957		-	-		17	2%		974	14	1%	13	1%	1,001	5%
	651		(2)	-		18	3%		667	 -	-	 48	7%	715	10%
	3,851		(2)	-		47	1%		3,896	18	-	149	4%	4,063	6%
	2,103		(79)	-4%		10	-		2,034	132	6%	166	8%	2,332	11%
\$	5,954	\$	(81)	-1%	\$	57	1%	\$	5,930	\$ 150	3%	\$ 315	5%	\$ 6,395	7%

Building Solutions North America Building Solutions EMEA/LA Building Solutions Asia Pacific Total field Global Products

Total net sales

(in millions)

	Adjusted N for the T Months I	welve	Bas	se Year Adjust	ments -	Base	e Year Ad	ustments -		Adjusted Base Net Sales for the Twelve Months Ended						Adjusted I for the Months	Fwelve
(in millions)	September	30, 2020	Di	ivestitures and	Other		Foreign Ci	urrency	S	September 30, 2020	Acquis	itions		Organic	Growth	Septembe	30, 2021
Building Solutions North America	\$	8,605	\$	-	-	\$	49	1%	\$	8,654	\$ 4	-	_	\$ 27	-	\$ 8,685	1%
Building Solutions EMEA/LA		3,613		-	-		145	4%		3,758	37	1	%	89	2%	3,884	8%
Building Solutions Asia Pacific		2,368		(9)	-		115	5%		2,474	-	-		142	6%	2,616	10%
Total field		14,586		(9)	-		309	2%		14,886	 41	-		258	2%	15,185	4%
Global Products		7,731		(266)	-3%		138	2%		7,603	212	3	%	674	9%	8,489	10%
Total net sales	\$	22,317	\$	(275)	-1%	\$	447	2%	\$	22,489	\$ 253	1	% _	\$ 932	4%	\$ 23,674	6%

The organic growth reconciliations presented earlier within this footnote contain financial information regarding adjusted net sales. The following is the reconciliation of net sales as re-casted to adjusted net sales for the three months ended December 31, 2020 and 2019, the three months ended March 31, 2021 and 2020, the three months ended June 30, 2021 and 2020, the three months ended September 30, 2021 and 2020, and the twelve months ended September 30, 2021 and 2020 (unaudited):

							Three Mo	nths E	Ended					Twe	lve Mor	ths End	ded
	Decer	nber 31,			Marc	h 31,			June	9 30,	Septerr	nber 3	30,		Septem	ber 30,	
(in millions)	2020	2019	9	202	21		2020		2021	2020	2021		2020	20	21	202	20
Net sales as re-casted																	
Building Solutions North America	\$ 2,034	\$ 2,	167	\$2,	,092	\$	2,175	\$	2,212	\$ 2,020	\$ 2,347	\$	2,243	\$ 8	3,685	\$ 8	,605
Building Solutions EMEA/LA	948	9	970		934		891		1,001	795	1,001		957	:	3,884	3	613
Building Solutions Asia Pacific	604	(620		594		518		703	579	715		651	2	2,616	2	,368
Global Products	1,755	1,8	819	1,	,974		1,860		2,425	1,949	2,329		2,103	8	3,483	7	,731
Net sales as re-casted	5,341	5,	576	5,	,594		5,444		6,341	5,343	6,392		5,954	23	3,668	22	,317
Adjusting items (1)																	
Building Solutions North America	-		-		-		-		-	-	-		-		-		-
Building Solutions EMEA/LA	-		-		-		-		-	-	-		-		-		-
Building Solutions Asia Pacific	-		-		-		-		-	-	-		-		-		-
Global Products	-		-		-		-		3	-	3		-		6		-
Adjusting items	-		-		-		-		3	-	3		-		6		-
Adjusted net sales																	
Building Solutions North America	2,034	2,	167	2,	,092		2,175		2,212	2,020	2,347		2,243	8	3,685	8	,605
Building Solutions EMEA/LA	948	9	970		934		891		1,001	795	1,001		957	:	3,884	3	,613
Building Solutions Asia Pacific	604	(620		594		518		703	579	715		651	2	2,616	2	,368
Global Products	1,755	1,8	819	1,	,974		1,860		2,428	1,949	2,332		2,103	8	3,489	7	,731
Adjusted net sales	\$ 5,341	\$ 5,	576	\$5,	,594	\$	5,444	\$	6,344	\$ 5,343	\$ 6,395	\$	5,954	\$ 23	3,674	\$ 22	,317

(1) Adjusting items to net sales relate to nonrecurring Silent-Aire purchase accounting impacts.

The Company's earnings presentation presents service revenue and organic growth for the three months ended September 30, 2022. The components of the change in service revenue, including organic growth, are shown below (unaudited):

(in millions)	Proforma So Revenue fo Three Months September 3	or the s Ended		/ear Adjustm stitures and (Year Adjus		Reve Three I	d Base Service enue for the Months Ended nber 30, 2021	Acquisition	s	C)rganic G	rowth	Service Re for the T Months E September 3	hree inded
Building Solutions North America	\$	904	\$	-	-	\$ (3)	-	\$	901	\$ 6	1%	\$	70	8%	\$ 977	8%
Building Solutions EMEA/LA		433		(6)	-1%	(51)	-12%		376	-	-		29	8%	405	-6%
Building Solutions Asia Pacific		184		-	-	(17)	-9%		167	2	1%		19	11%	188	2%
Total field		1,521	-	(6)	-	 (71)	-5%		1,444	 8	1%		118	8%	1,570	3%
Global Products		-		-	-	-	-		-	-	-		-	-	-	-
Total service revenue	\$	1,521	\$	(6)	-	\$ (71)	-5%	\$	1,444	\$ 8	1%	\$	118	8%	\$ 1,570	3%

The Company's earnings presentation presents service revenue and organic growth for the twelve months ended September 30, 2022. The components of the change in service revenue, including organic growth, are shown below (unaudited):

	Proforma Revenue Twelve I End	e for the Months ded		ır Adjustments -	Bas	se Year Adjust		Revenu Twelve Mo	ase Service e for the nths Ended						Service Re for the Tw Months E	velve Ended
(in millions)	September	30, 2021	Divestit	ures and Other		Foreign Curre	ency	Septembe	r 30, 2021	 Acquisitions		(Drganic Gr	rowth	September 3	30, 2022
Building Solutions North America	\$	3,373	\$		\$	(4)	-	\$	3,369	\$ 19	1%	\$	271	8%	\$ 3,659	8%
Building Solutions EMEA/LA		1,684	(22	2) -1%		(120)	-7%		1,542	2	-		113	7%	1,657	-2%
Building Solutions Asia Pacific		706	() -		(39)	-6%		666	8	1%		35	5%	709	-
Total field		5,763	(23	3) -		(163)	-3%		5,577	29	1%		419	8%	6,025	5%
Global Products		-				-	-		-	-	-		-	-	-	-
Total service revenue	\$	5,763	\$ (2	3) -	\$	(163)	-3%	\$	5,577	\$ 29	1%	\$	419	8%	\$ 6,025	5%

The Company's earnings presentation presents proform a service revenue and organic growth for the three months ended December 31, 2020, the three months ended March 31, 2021, the three months ended June 30, 2021, the three months ended September 30, 2021, and the twelve months ended September 30, 2021. The components of the change in proforma service revenue, including organic growth, for each period for which proforma financial information is presented are shown below (unaudited).

(in millions)	Proforma S Revenue fo Three Months December 3	or the Ended		Year Adjust			Year Adjus		Adjusted Base Service Revenue for the Three Months Ended December 31, 2019		Acquisitions		Organic G	irowth	Proforma Se Revenue fo Three Months December 31	or the s Ended
Building Solutions North America	\$	811	\$	-	-	\$	1	-	\$ 812	\$	-	-	\$ (20)	-2%	\$ 792	-2%
Building Solutions EMEA/LA		414		-	-		5	1%	419		3	1%	(5)	-1%	417	1%
Building Solutions Asia Pacific		165		(2)	-1%		7	4%	170		-	-	(2)	-1%	168	2%
Total field		1,390		(2)	-		13	1%	1,401		3	-	(27)	-2%	1,377	-1%
Global Products		-		-	-		-	-			-	-		-		-
Total service revenue	\$	1,390	\$	(2)	-	\$	13	1%	\$ 1,401	\$	3	-	\$ (27)	-2%	\$ 1,377	-1%
	Proforma S Revenue fo Three Months	or the	Base	Year Adjust	tments -	Base	Year Adjus	tments -	Adjusted Base Service Revenue for the Three Months Ended						Proforma Se Revenue fo Three Months	or the
(in millions)	March 31,	2020	Dive	estitures and	d Other	F	oreign Curr	ency	March 31, 2020		Acquisitions		Organic G	rowth	March 31, 2	2021
Building Solutions North America	\$	818	\$	-	-	\$	4	-	\$ 822	\$	-	-	\$ (2)	-	\$ 820	-
Building Solutions EMEA/LA		396		-	-		16	4%	412		2	-	(7)	-2%	407	3%
Building Solutions Asia Pacific		160		(2)	-1%		11	7%	169		-	-	2	1%	171	7%
Total field		1,374		(2)	-		31	2%	1,403		2	-	(7)	-	1,398	2%
Global Products		-		-	-		-	-			-	-		-	-	-
Total service revenue	\$	1,374	\$	(2)	-	\$	31	2%	\$ 1,403	\$	2	-	\$ (7)	-	\$ 1,398	2%
	Proforma S Revenue fo Three Months June 30, 2	or the Ended		Year Adjust			Year Adjus		Adjusted Base Service Revenue for the Three Months Ended June 30, 2020		Acauisitions				Proforma Se Revenue fo Three Months June 30, 2	or the s Ended
(in millions) Building Solutions North America	June 30, 2	770	\$	estitures and	d Other	\$	oreign Curr 9	ency 1%		\$	Acquisitions		Organic G \$ 78	10%		11%
Building Solutions EMEA/LA	Þ	349	Ф	-	-	Ф	-		\$ 779 375	Ф	-	- 1%				22%
				-	-		26	7%			4	1%	48	13%	427	
Building Solutions Asia Pacific Total field		156		(3)	-2%		12	8% 4%	165		<u> </u>	-	18	11%	183	17%
Global Products		1,275		(3)	-		47	4%	1,319		4	-	144	11%	1,467	15%
Total service revenue	\$	- 1,275	\$	(3)	-	\$	47	- 4%	\$ 1,319	\$	4	-	\$ 144	- 11%	\$ 1,467	- 15%
Total service revenue	\$	1,275	¢	(3)	-	¢	47	4 70	\$ 1,319	\$	4	-	\$ 144	1170	\$ 1,407	13%
(in millions)	Proforma S Revenue fo Three Months September 3	or the Ended		Year Adjust			Year Adjus		Adjusted Base Service Revenue for the Three Months Ended September 30, 2020		Acquisitions		Organic G	irowth	Proforma Se Revenue fo Three Months September 30	or the s Ended
Building Solutions North America	\$	835	\$	-	-	\$	4		\$ 839	\$	3	-	\$ 62	7%	\$ 904	8%
Building Solutions EMEA/LA		435		-	-		6	1%	441		1	-	(9)	-2%	433	-
Building Solutions Asia Pacific		180		(2)	-1%		4	2%	182		-	-	2	1%	184	2%
Total field		1,450		(2)	-		14	1%	1,462		4	-	55	4%	1,521	5%
Global Products		-		-	-		-	-			-	-		-		-
Total service revenue	\$	1,450	\$	(2)	-	\$	14	1%	\$ 1,462	\$	4	-	\$ 55	4%	\$ 1,521	5%
	Proforma S Revenue fo Twelve Mo Endeo	or the onths	Base	Year Adjust	tments -	Base	Year Adjus	tments -	Adjusted Base Service Revenue for the Twelve Months Ended						Proforma Se Revenue fo Twelve Mo Ended	or the onths
(in millions)	September 3			estitures and			oreign Curr		September 30, 2020		Acquisitions		Organic G	rowth	September 30	
Building Solutions North America	\$	3,234	\$	-	-	\$	18	1%	\$ 3,252	\$	3	-	\$ 118	4%	\$ 3,373	4%
Building Solutions EMEA/LA		1,594		-	-		53	3%	1,647		10	1%	27	2%	1,684	6%
Building Solutions Asia Pacific		661		(9)	-1%		34	5%	686		-	-	20	3%	706	7%
Total field		5,489		(9)	-		105	2%	5,585		13	-	165	3%	5,763	5%
Global Products		-		-	-		-	-	-		-	-	-	-	-	-
Total service revenue	\$	5,489	\$	(9)	-	\$	105	2%	\$ 5,585	\$	13	-	\$ 165	3%	\$ 5,763	5%

4. Free Cash Flow Conversion

The Company's press release contains financial information regarding free cash flow and free cash flow conversion, which are non-GAAP performance measures. Free cash flow is defined as cash provided by operating activities less capital expenditures. Free cash flow conversion is defined as free cash flow divided by adjusted net income attributable to JCI. Management believes these non-GAAP measures are useful to investors in understanding the strength of the Company and its ability to generate cash. These non-GAAP measures can also be used to evaluate our ability to generate cash flow the impact that this cash flow has no ur liquidity.

The following is the three months and twelve months ended September 30, 2022 and 2021 reconciliation of free cash flow and free cash flow conversion for continuing operations (unaudited):

(in millions)	Septem	Three Mo ber 30, 2022	ber 30, 2021	Septerr	nber 30, 2021			
Cash provided by operating activities from continuing operations Capital expenditures Free cash flow	\$	1,179 (162) 1,017	\$	529 (228) 301	\$	1,990 (592) 1,398	\$	2,551 (552) 1,999
Adjusted net income from continuing operations attributable to JCI Free cash flow conversion	\$	<u>682</u> 149%	\$	628 48%	\$	2,097	\$	1,910 105%

5. Net Debt to EBITDA

The Company provides financial information regarding net debt to adjusted EBITDA, which is a non-GAAP performance measure. The Company believes the total net debt to adjusted EBITDA ratio is useful to understanding the Company's financial condition as it provides a review of the extent to which the Company relies on external debt financing for its funding and is a measure of risk to its shareholders. The following is the September 30, 2022, June 30, 2022, and September 30, 2021 calculation of net debt to adjusted EBITDA (unaudited):

(in millions)	Septem	June	30, 2022	September 30, 2021		
Short-term debt and current portion of long-term debt	\$	1,534	\$	2,298	\$	234
Long-term debt		7,426		7,194		7,506
Total debt		8,960		9,492		7,740
Less: cash and cash equivalents		2,031		1,506		1,336
Total net debt	\$	6,929	\$	7,986	\$	6,404
Last twelve months adjusted EBITDA	\$	3,693	\$	3,617	\$	3,518
Total net debt to adjusted EBITDA		1.9x		2.2x		1.8x

The following is the last twelve months ended September 30, 2022, June 30, 2022, and September 30, 2021 reconciliation of income from continuing operations to adjusted EBIT and adjusted EBITDA, which are non-GAAP performance measures (unaudited):

(in millions)	Er	elve Months nded er 30, 2022	E	elve Months nded 30, 2022	Last Twelve Months Ended September 30, 2021		
Income from continuing operations	\$	1,723	\$	1,230	\$	1,746	
Income tax (benefit) provision		(13)		680		868	
Net financing charges		213		200		206	
EBIT		1,923		2,110		2,820	
Adjusting items:							
Net mark-to-market adjustments		(34)		52		(402)	
Restructuring and impairment costs		721		621		242	
Environmental remediation and related reserves adjustment		255		-		-	
Silent-Aire other nonrecurring costs		13		26		23	
Silent-Aire earn-out adjustment		(43)		(43)		-	
Charges attributable to the suspension of operations in Russia		11		11		-	
Transaction/separation costs		30		9		-	
Adjusted EBIT (1)		2,876		2,786		2,683	
Depreciation and amortization		817		831		835	
Adjusted EBITDA (1)	\$	3,693	\$	3,617	\$	3,518	

(1) The Company's definition of adjusted EBITDA excludes special items because these costs are not considered to be directly related to the underlying operating performance of its businesses. Management believes this non-GAAP measure is useful to investors in understanding the ongoing operations and business trends of the Company.

6. Trade Working Capital as a Percentage of Net Sales

The Company provides financial information regarding trade working capital as a percentage of net sales, which is a non-GAAP performance measure. Trade working capital is defined as current lassitilities, excluding cash, short-term debt, the current portion of long-term debt, the sales, which is a non-GAAP performance measure. Trade working capital is defined as current lassitilities, excluding cash, short-term debt, the current portion of assets and liabilities. Head for sale, accrued compensation and benefits, and other current assets and liabilities. Management believes this non-GAAP measure, which as a percentage of net sales (usualited): as a percentage of net sales (usualited): as a percentage of net sales (usualited):

(in millions)	Septen	nber 30, 2022	September 30, 2021		
Current assets	\$	11,685	\$	9,998	
Current liabilities		(11,239)		(9,098)	
Total working capital		446		900	
Less: cash and cash equivalents		(2,031)		(1,336)	
Less: assets held for sale		(387)		-	
Less: other current assets		(1,229)		(992)	
Add: short-term debt		669		8	
Add: current portion of long-term debt		865		226	
Add: accrued compensation and benefits		978		1,008	
Add: liabilities held for sale		236		-	
Add: other current liabilities		2,482		2,473	
Trade working capital	\$	2,029	\$	2,287	
Last twelve months net sales	\$	25,299	\$	23,668	
Trade working capital as a percentage of net sales		8.0%		9.7%	

7. Income Taxes

The Company's effective tax rate from continuing operations before consideration of net mark-to-market adjustments, restructuring and impairment costs, Silent-Aire nonrecurring intangible asset amortization and purchase accounting, charges related to the suspension of operations in Russia, certain transaction/separation costs, certain environmental remediation and related reserve adjustments and discrete tax items for the three and twelve months ended September 30, 2022 and September 30, 2021 is approximately 13.5%.

8. Restructuring and Impairment Costs

Restructuring and impairment costs for the three and twelve months ended September 30, 2022 of \$167 million and \$721 million, respectively, are excluded from the adjusted non-GAAP results. The restructuring actions and impairment costs for the three months ended September 30, 2022 are related primarily to workforce reductions, impairment of goodwill attributable to the Company's Silent-Aire reporting unit and other asset impairments. The restructuring actions and impairment costs for the twelve months ended September 30, 2022 are related primarily to the impairment of assets associated with businesses classified as held for sale, workforce reductions, impairment goodwill attributable to the Company's Silent-Aire reporting unit and other asset impairments. The three and twelve months ended September 30, 2021 include restructuring and impairment costs of \$67 and \$242 million, respectively, related primarily to workforce reductions and asset impairments.