

Fiscal 2018 Third Quarter Results

July 31, 2018



Forward Looking/Cautionary Statements & Non-GAAP Financial Information

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 and debt levels 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 forward-looking statements. However, the absence of these words does not mean that a statement is not forward-looking. Johnson Controls cautions that these statements are subject to numerous important risks, uncertainties, assumptions and other factors, some of which are beyond Johnson Controls’ control, that could cause Johnson Controls’ actual results to differ materially from those expressed or implied by such forward-looking statements, including, among others, risks related to: any delay or inability of Johnson Controls to realize the expected benefits and synergies of recent portfolio transactions such as the merger with Tyco and the spin-off of Adient, changes in tax laws (including, but not limited to the recently enacted Tax Cuts and Jobs Act), regulations, rates, policies or interpretations, the loss of key senior management, the tax treatment of recent portfolio transactions, significant transaction costs and/or unknown liabilities associated with such transactions, the outcome of actual or potential litigation relating to such transactions, the risk that disruptions from recent transactions will harm Johnson Controls’ business, the strength of the U.S. or other economies, changes to laws or policies governing foreign trade, including increased tariffs or trade restrictions, automotive vehicle production levels, mix and schedules, energy and commodity prices, the availability of raw materials and component products, currency exchange rates, cancellation of or changes to commercial arrangements, and with respect to the recently announced review of strategic alternatives for the Power Solutions business, which review is expected to conclude by the release of our fiscal 2018 fourth quarter earnings, uncertainties as to the structure and timing of any transaction and whether it will be completed, the possibility that closing conditions for a transaction may not be satisfied or waived, the impact of the strategic review and any transaction on Johnson Controls and the Power Solutions business on a standalone basis if a transaction is completed, and whether the strategic benefits of any transaction can be achieved. 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 2017 fiscal year filed with the SEC on November 21, 2017, and its Quarterly Reports on Form 10-Q for the quarterly periods ended December 31, 2017 and March 31, 2018 filed with the SEC on February 2, 2018 and May 3, 2018, respectively, which are and available at www.sec.gov and www.johnsoncontrols.com under the “Investors” tab. Shareholders, potential investors and others should consider these factors in evaluating the forward-looking 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.

Non-GAAP Financial Information

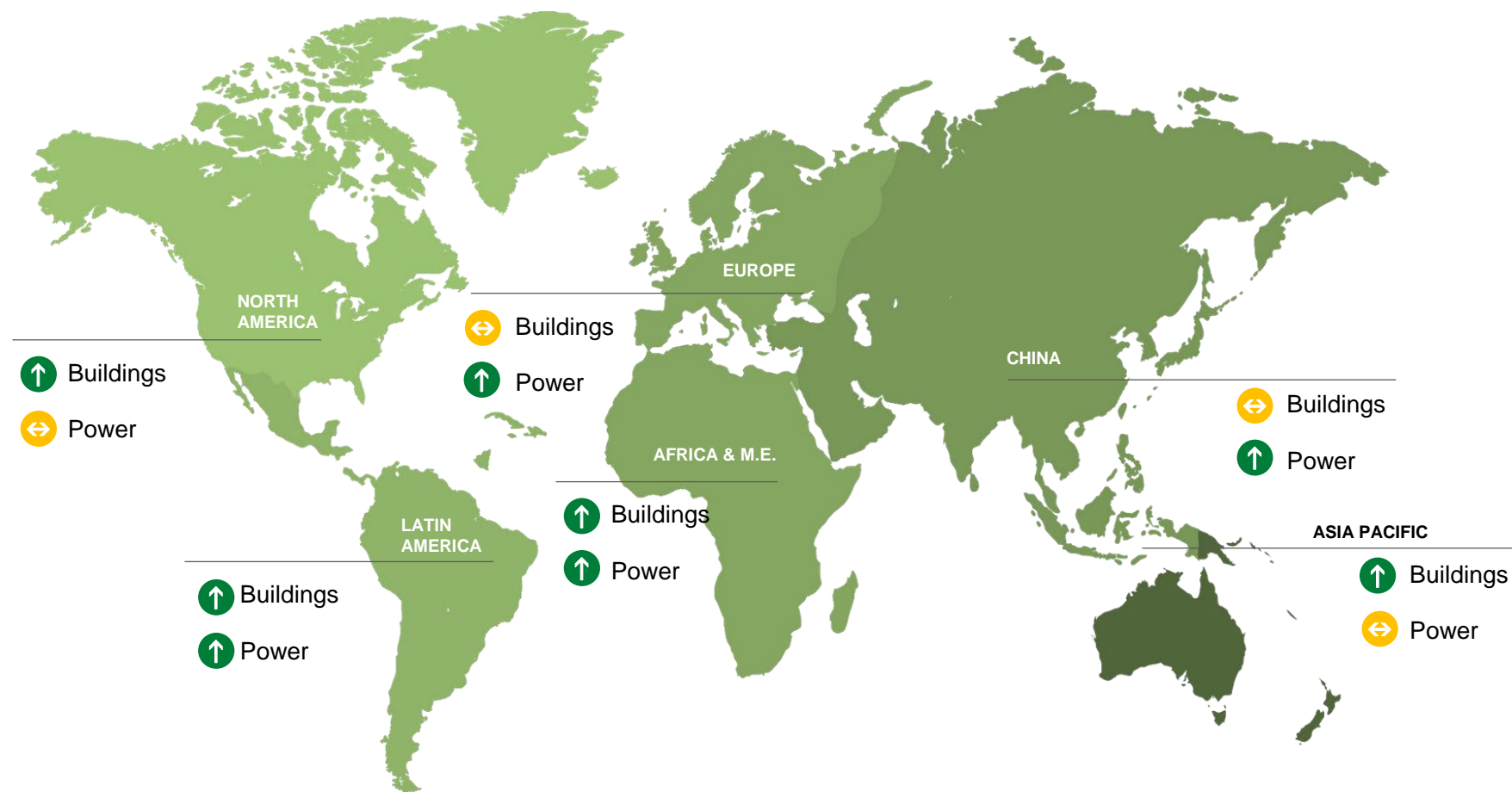
This presentation contains financial information regarding adjusted earnings per share, which is a non-GAAP performance measure. The adjusting items include mark-to-market for pension and postretirement plans, transaction/integration/separation costs, restructuring and impairment costs, nonrecurring purchase accounting impacts related to the Tyco merger, Scott Safety gain on sale and discrete tax items. Financial information regarding adjusted sales, adjusted organic sales, adjusted segment EBITA, adjusted segment EBITA margin, adjusted corporate expense, adjusted EBIT, free cash flow, adjusted free cash flow, free cash flow conversion, net debt, and net debt to capitalization are also presented, which are non-GAAP performance measures. Adjusted segment EBITA excludes special items such as transaction/integration/separation costs and nonrecurring purchase accounting impacts because these costs are not considered to be directly related to the operating performance of its business units. Management believes that, when considered together with unadjusted amounts, these non-GAAP measures are useful to investors in understanding period-over-period operating results and business trends of the Company. 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. Reconciliations of non-GAAP performance measures can be found in the attached footnotes.

Q3 FY18 Strategic Highlights

- Momentum continues...
 - Ongoing traction increasing sales capacity
 - Accelerating Field orders in Buildings – contributing to organic growth
 - Improved secured margins in Buildings
 - Strong organic revenue growth in Products
 - Accelerating service growth
 - Strong OE and aftermarket growth in Power
 - Improved free cash flow
- Synergy and productivity savings
- Power Solutions strategic review

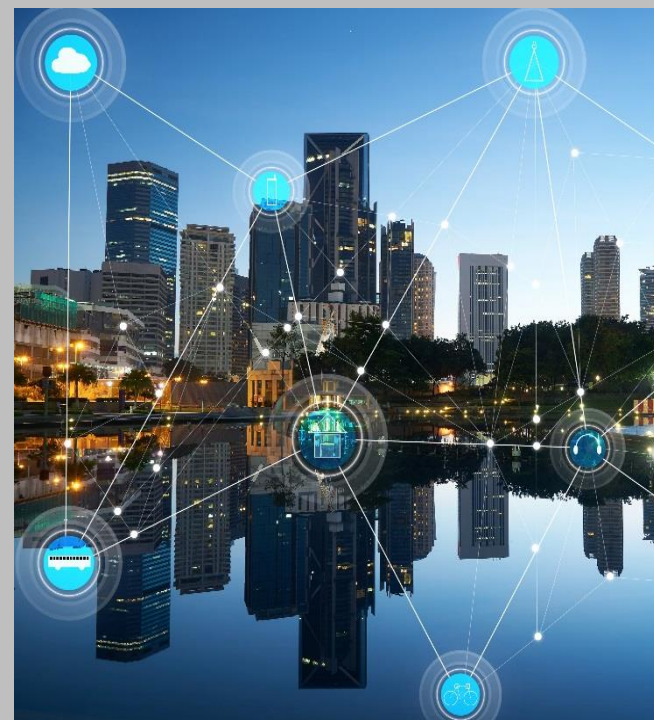
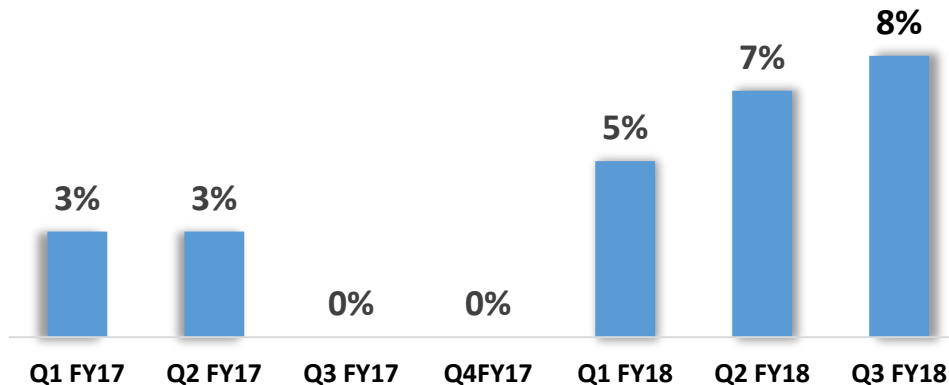


Macro Environment



Buildings Field Order Growth

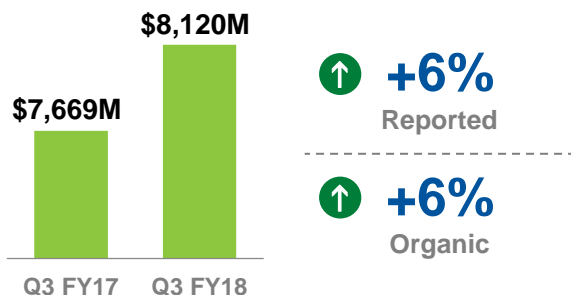
Organic Field Orders



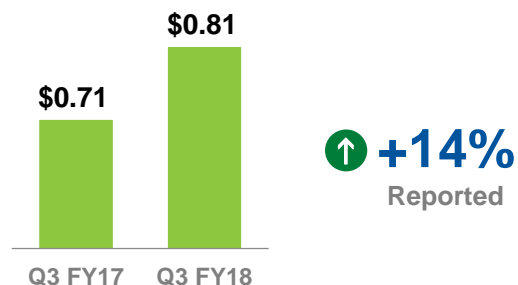
Strong Order Growth Converting to Increased Sales

Q3 FY18 Financial Summary*

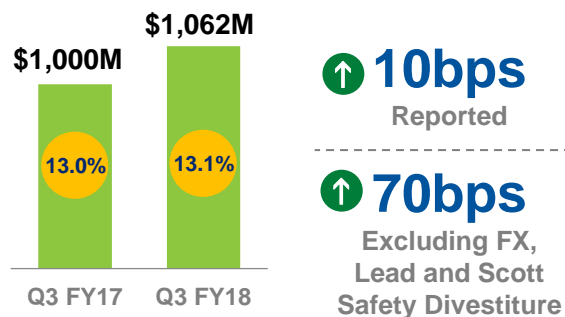
ADJUSTED NET SALES



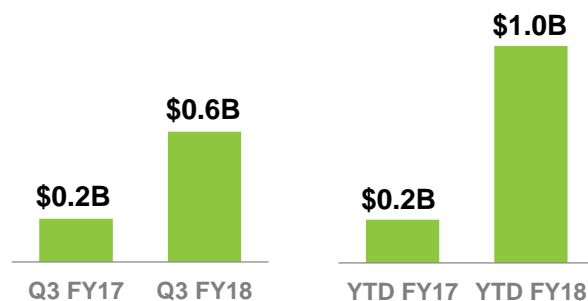
ADJUSTED EPS



ADJUSTED EBIT & MARGIN



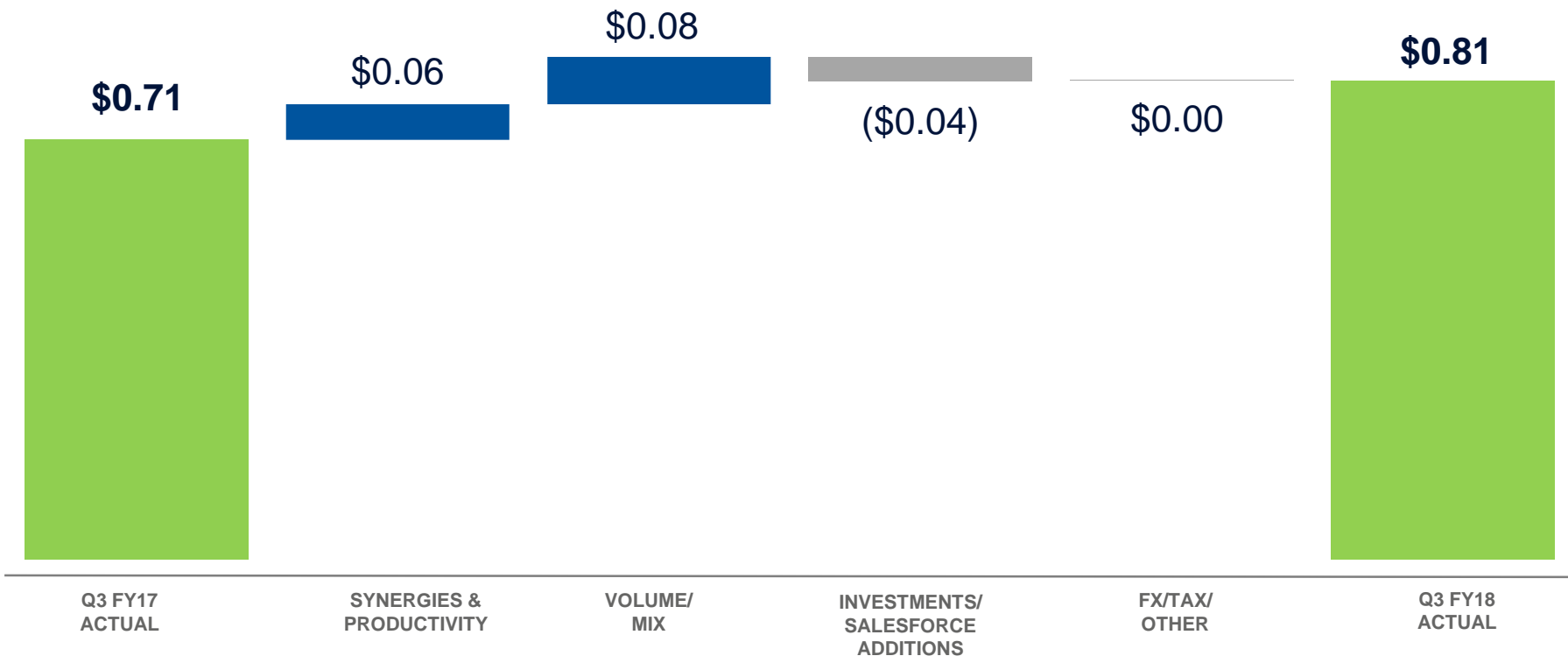
ADJUSTED FCF



*Non-GAAP excludes special items. See footnotes for reconciliation.
YTD amounts may not sum due to rounding

Q3 FY18 Results vs. Prior Year*

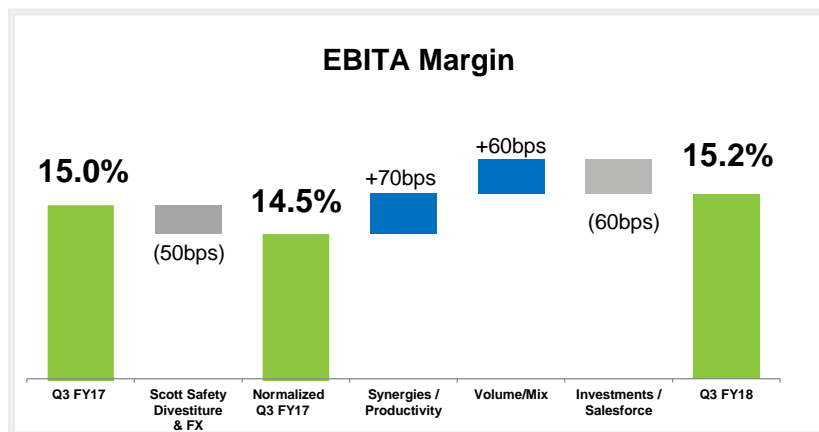
EPS BRIDGE



*Non-GAAP excludes special items. See footnotes for reconciliation.

Buildings*

(\$ in millions)	Q3 FY17	Q3FY18	Change
Sales	\$6,060	\$6,282	4%
Segment EBITA	\$908	\$954	5%
EBITA Margin %	15.0%	15.2%	20bps



- Organic sales up 5%
 - Products up 7%
 - Field up 4%; driven by strong 5% service growth across all geographies
- Sales headwind from M&A of 3% partially offset by 2% favorable impact from foreign currency
- Field orders increased 8% on a year-over-year basis, excluding the impact of foreign currency and M&A
- Field backlog of \$8.5 billion increased 7% on a year-over-year basis, excluding the impact of foreign currency and M&A

*Non-GAAP excludes special items. See footnotes for reconciliation.

Segment Results: Building Solutions North America*

(\$ in millions)	Q3 FY17	Q3 FY18	Change
Sales	\$2,135	\$2,246	5%
Segment EBITA	\$290	\$318	10%
EBITA Margin %	13.6%	14.2%	60bps

- Orders increased 8% on a year-over-year basis, excluding the impact of foreign currency and M&A
- Backlog of \$5.4 billion increased 7% on a year-over-year basis, excluding the impact of foreign currency and M&A

- Organic sales up 5%
 - HVAC & Controls up mid-single digits
 - Fire & Security up mid-single digits
 - Solutions down low-single digits
- EBITA margin increased 60 bps
 - Favorable volume/mix
 - Productivity savings and cost synergies
 - Headwind from salesforce additions
 - Lower gross margin backlog conversion

*Non-GAAP excludes special items. See footnotes for reconciliation.

Segment Results: Building Solutions EMEA/LA*

(\$ in millions)	Q3 FY17	Q3 FY18	Change
Sales	\$889	\$926	4%
Segment EBITA	\$89	\$98	10%
EBITA Margin %	10.0%	10.6%	60bps

- Orders increased 13% on a year-over-year basis, excluding the impact of foreign currency and M&A
- Backlog of \$1.6 billion increased 6% on a year-over-year basis, excluding the impact of foreign currency and M&A

- Organic sales flat
 - Europe – down low-single digits driven by lower installation in HVAC and Industrial Refrigeration
 - Middle East & Africa – up low-single digits led by stronger service activity
 - Latin America – up mid-single digits led by Fire & Security
- Foreign currency favorably impacted sales by 4%
- EBITA margin up 60bps, including 40bps headwind related to foreign currency
 - Productivity savings and cost synergies

*Non-GAAP excludes special items. See footnotes for reconciliation.

Segment Results: Building Solutions Asia Pacific*

(\$ in millions)	Q3 FY17	Q3 FY18	Change
Sales	\$630	\$681	8%
Segment EBITA	\$84	\$97	15%
EBITA Margin %	13.3%	14.2%	90bps

- Orders down 1% on a year-over-year basis, excluding the impact of foreign currency and M&A
- Backlog of \$1.5 billion increased 9% on a year-over-year basis, excluding the impact of foreign currency and M&A

- Organic sales up 4%
 - Double-digit growth in service
 - Low-single digit growth in installation
- Foreign currency favorably impacted sales by 4%
- EBITA margin up 90bps, including 50bps headwind related to foreign currency
 - Productivity savings and cost synergies
 - Favorable volume and mix
 - Headwind from salesforce additions

*Non-GAAP excludes special items. See footnotes for reconciliation.

Segment Results: Global Products*

(\$ in millions)	Q3 FY17	Q3 FY18	Change
Sales	\$2,406	\$2,429	1%
Segment EBITA	\$445	\$441	(1%)
EBITA Margin %	18.5%	18.2%	(30bps)

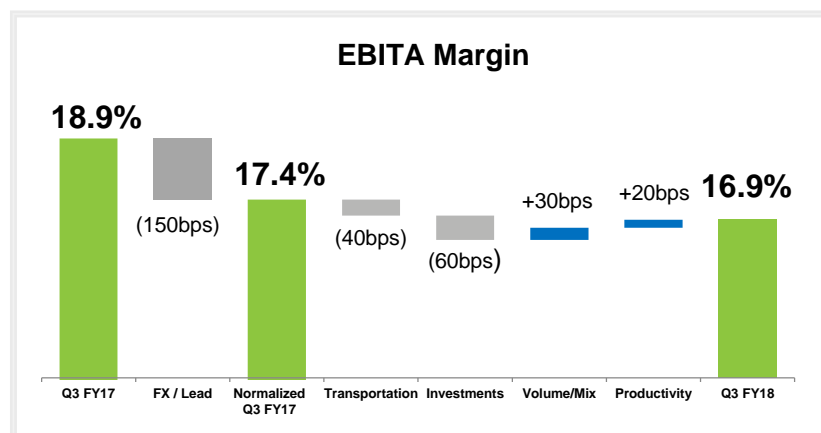
- EBITA margin down 30bps, including 90bps headwind related to Scott Safety divestiture
- Underlying margin up 60bps, excluding Scott Safety impact
 - Favorable volume leverage
 - Productivity savings and cost synergies
 - Product and channel investments

- Organic sales up 7%
 - High-single digit growth in Building Management Systems
 - High-single digit growth in HVAC & Refrigeration Equipment
 - Residential up high-single digits; NA up low-double digits
 - Light commercial up mid-single digits
 - VRF up high-single digits; up strong double-digits in China (unconsolidated entities)
 - Industrial Refrigeration up high-teens
 - Applied equipment up high-single digits
 - Mid-single digit growth in Specialty Products
- Sales headwind from M&A of 7% was partially offset by 1% favorable impact from foreign currency

*Non-GAAP excludes special items. See footnotes for reconciliation.

Segment Results: Power Solutions*

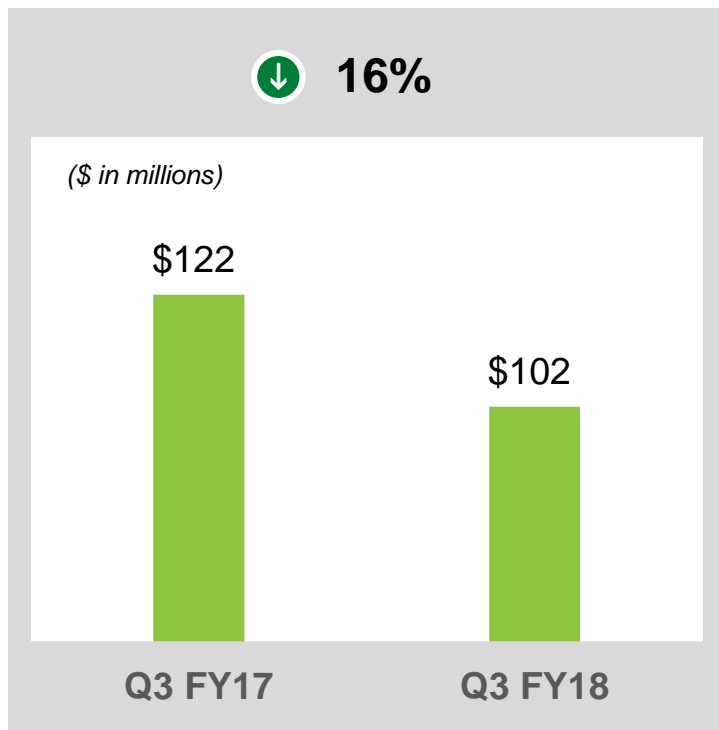
(\$ in millions)	Q3 FY17	Q3 FY18	Change
Sales	\$1,609	\$1,838	14%
Segment EBITA	\$304	\$310	2%
EBITA Margin %	18.9%	16.9%	(200bps)



- Organic sales up 10%
 - Higher unit volumes
 - Favorable price and technology mix
- Sales favorably impacted 2% related to foreign currency and 2% related to lead prices
- OE units up 6%; benefitting from recent new business wins
- Aftermarket units up 6%; driven by strong growth in EMEA and China
- Global start-stop units up 30%
 - Americas up 32%
 - China up 30%
 - EMEA up 32%
- Significant new business wins provide tailwind

*Non-GAAP excludes special items. See footnotes for reconciliation.

Corporate Expense*



- Ongoing realization of cost synergies and productivity savings
- Expect full year Corporate expense to be approximately \$415 million

*Non-GAAP excludes special items. See footnotes for reconciliation.

Free Cash Flow

(in \$ billions)	Q3 FY17	Q3 FY18	YTD FY17	YTD FY18
Cash provided (used) by operating activities	\$0.2	\$0.7	\$(1.3)	\$1.3
Capital expenditures	(0.4)	(0.3)	(1.0)	(0.8)
Reported free cash flow*	\$(0.1)	\$0.4	\$(2.3)	\$0.5
Non-recurring tax payments	0.1	0.1	1.4	0.1
Restructuring costs	0.1	0.1	0.2	0.2
Transaction/integration/separation costs	0.1	-	0.4	0.2
Adient cash outflow	-	-	0.3	-
Change in control pension payment	-	-	0.2	-
Adjustments	0.3	0.2	2.5	0.5
Adjusted free cash flow	\$0.2	\$0.6	\$0.2	\$1.0

- Q3 adjusted free cash flow of \$0.6 billion
 - FY18 year-to-date adjusted free cash flow \$1.0 billion, up \$0.8 billion vs. prior year
- Re-affirm FY18 adjusted free cash flow conversion of 80%+
 - FY18 excludes net one-time payments of \$0.8 to \$0.9 billion related primarily to integration, restructuring and income taxes
 - Year-to-date results include \$0.5 billion of net one-time items

*Non-GAAP excludes special items. See footnotes for reconciliation.

Table may not sum due to rounding.

Balance Sheet

Capital Structure	Q2 FY18	Q3 FY18
Short-term debt and current portion of long-term debt	\$1,136	\$1,583
Long-term debt	10,962	10,373
Total debt	12,098	11,956
Less: cash and cash equivalents	268	283
Net debt	\$11,830	\$11,673
Net debt/EBITDA leverage	2.5x	2.4x
Net debt/Cap	36.2%	36.0%
Share repurchases	~\$50M	~\$60M

2.0-2.5X NET DEBT/EBITDA LEVERAGE TARGET

Other Items

Effective Tax Rate & New Revenue Accounting Standard

- Expect FY18 full year and Q4 effective tax rate to be 13%, excluding special items
- New Accounting Standard – ASU No. 2014-09, “Revenue from Contracts with Customers (Topic 606)”
 - Clarifies the principles for recognizing revenue when an entity either enters into a contract with customers to transfer goods or services or enters into a contract for the transfer of non-financial assets
 - To be adopted on a modified retrospective basis in Q1 FY19
 - No material financial impact expected for Buildings
 - No material EBITA impact expected for Power Solutions, but battery core return classification increases revenue for Power resulting in EBITA margin rate dilution

Impact of Tariffs

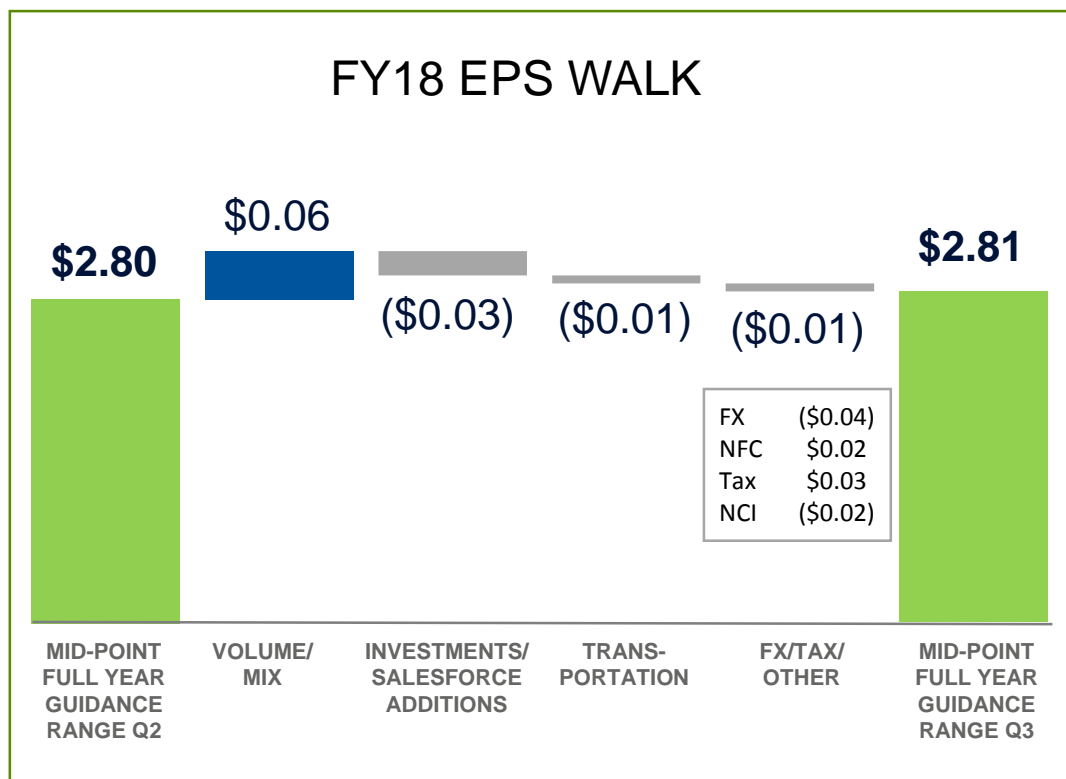
U.S. Section 232 Steel and Aluminum Tariffs

- Enacted March 2018
- Retaliatory tariffs announced end of May
- Total steel and aluminum annual spend ~\$225 million
 - All steel supplied in country
 - 70% of aluminum supplied in country
- Tariff impact minor
- Price pressure from domestic steel and aluminum producers more relevant
- Risk mitigation in place – impact will be fully offset

U.S. Section 301 Tariffs on Chinese Original Goods

- First phase enacted in early July 2018
 - Additional proposal released in mid-July; under comment period
- Continue to assess and monitor changing dynamics; evaluating potential impact
- Proactive planning to offset
 - Impact in Q4 FY18 is minimal
 - Well positioned given existing global and regional supply chain and sourcing strategies
 - Actively managing pricing both within the supply chain and externally

Full Year Guidance*



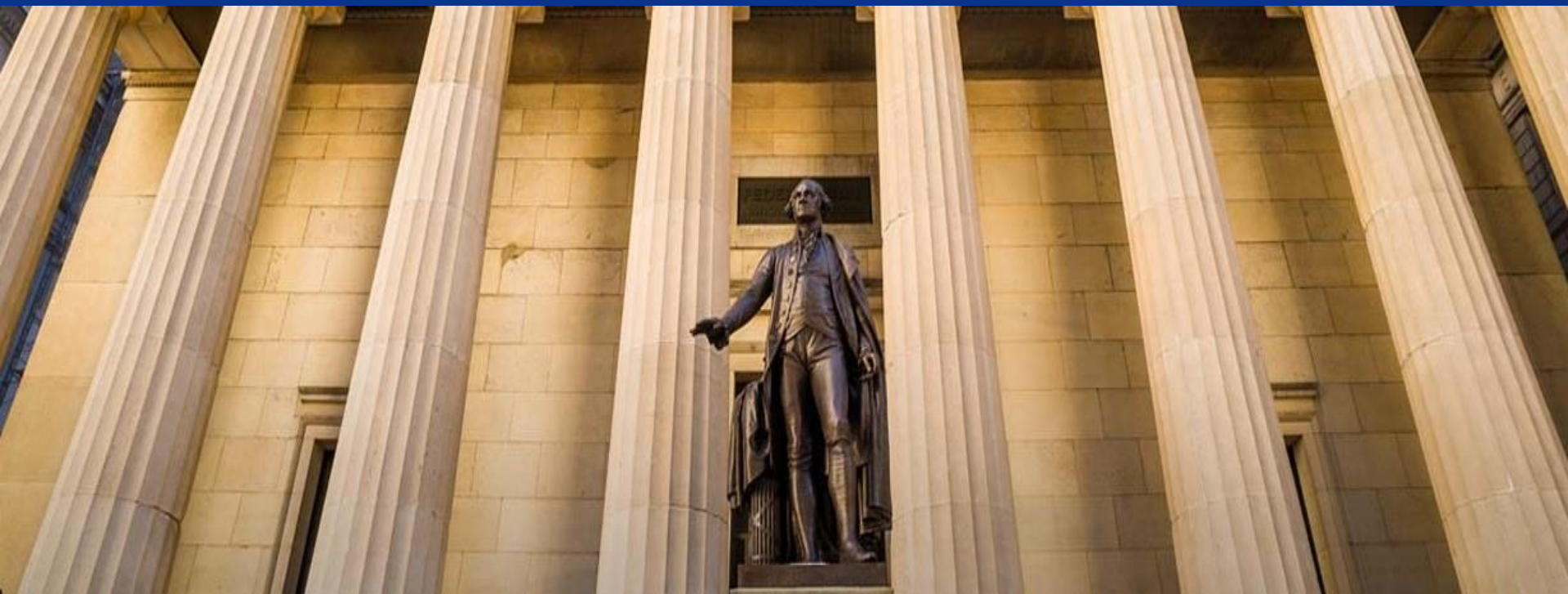
Full Year Guidance

- Various puts and takes to full year guidance
- Stronger operations offset by increased investments and transportation costs
- Tightening full year EPS* guidance range to \$2.80 to \$2.82 from previous range of \$2.75 to \$2.85

EPS* Guidance Range \$2.80 to \$2.82

*Non-GAAP excludes special items. See footnotes for reconciliation.

Appendix



FY18 Guidance

	Guidance (May)	Updated Guidance (July)	Change Driver
Sales	\$31.0B to \$31.5B +3% to +5% reported Low-single digit Organic Growth	~\$31.3B ~+4% reported Low to mid-single digit Organic Growth FX Benefit ~\$550M / Divestitures ~(\$750M) Lead +\$150M	Higher organic growth Lower FX benefit Lower lead benefit
Segment Details: Buildings	Organic Growth Low-single digits EBITA Margin +10 to +30bps (including 40bps headwind from divestiture of Scott Safety)	Organic Growth Low to mid-single digits EBITA Margin ~Flat (including 40bps headwind from divestiture of Scott Safety)	Stronger growth across portfolio Investments incremental 20bps headwind
Segment Details: Power	Organic Growth Low-single digits EBITA Margin down 100 to 120bps (assumes Lead @ \$2,445 LME; 70bps unfavorable impact to margin)	Organic Growth Low-single digits EBITA Margin down 130 to 150bps (assumes Lead @ \$2,100 LME; 60bps unfavorable impact to margin)	Lead and incremental transportation costs 20bps headwind
EBIT Margin Expansion*	12.0% - 12.2% +10 to +30bps (including 30bps headwind from divestiture of Scott Safety)	~11.9% Flat (including 30bps headwind from divestiture of Scott Safety)	Changes in Buildings and Power partially offset by Corporate
Net Financing Charges	\$460M to \$475M	~\$445M	Refinanced debt with lower interest rates
Tax Rate	14%	13%	Tax planning
Noncontrolling Interest	\$200M to \$210M	~\$220M	Higher income in consolidated joint ventures
FX	\$0.09	\$0.05	Significant swing in FX rates
EPS*	\$2.75 to \$2.85 +6% to +10%	\$2.80 to \$2.82 +8%	

*Non-GAAP excludes special items.

Building Technologies & Solutions Segment Structure

Building Solutions

Field / Direct Channel

~\$15B

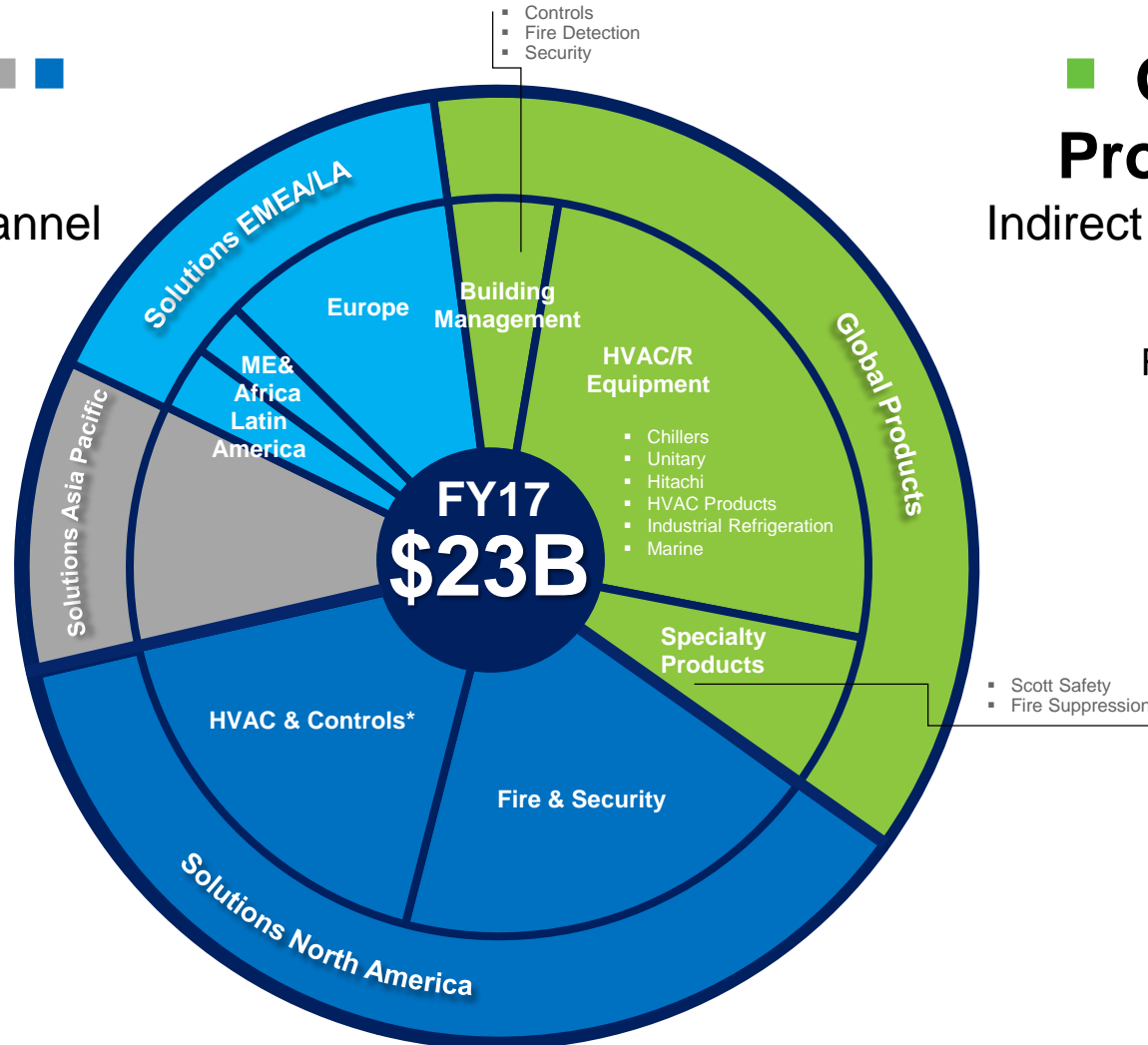
FY17 Sales

Global Products

Indirect Channel

~\$8B

FY17 Sales



*Includes performance contracting.

FY18 Third Quarter Financial Results (continuing operations)

(\$ in millions, except earnings per share)

	Q3 FY17 GAAP	Q3 FY18 GAAP	Q3 FY17 * NON-GAAP	Q3 FY18* NON-GAAP	% Change NON-GAAP
Sales	\$7,683	\$8,120	\$7,669	\$8,120	6%
Gross profit	2,431	2,472	2,420	2,472	2%
<i>% of sales</i>	31.6%	30.4%	31.6%	30.4%	
SG&A expenses	1,609	1,527	1,489	1,476	(1%)
Restructuring & impairment costs	49	-	-	-	
Equity income	69	66	69	66	(4%)
EBIT	842	1,011	1,000	1,062	6%
EBIT margin	11.0%	12.5%	13.0%	13.1%	
Net financing charges	124	101	124	101	(19%)
Income before income taxes	718	910	876	961	10%
Income tax provision	89	106	131	125	(5%)
Net income	629	804	745	836	12%
Income attributable to noncontrolling interests	74	81	74	81	9%
Net income attributable to JCI	\$555	\$723	\$671	\$755	13%
Diluted EPS	\$0.59	\$0.78	\$0.71	\$0.81	14%

*Non-GAAP excludes special items. See footnotes for reconciliation.

Special Items (continuing operations)

\$ In millions, except EPS

Q3 FY18	Pre-tax Income (Expense)	Tax (Expense) Benefit	NCI (Expense) Benefit	After-tax Income (Expense)	EPS Impact
Transaction costs	\$(2)	\$-	\$-	\$(2)	\$-
Integration costs	(49)	6	-	(43)	(0.05)
Discrete income tax items	-	13	-	13	0.01
Total*	\$(51)	\$19	\$-	\$(32)	\$(0.03)

Q3 FY17	Pre-tax Income (Expense)	Tax (Expense) Benefit	NCI (Expense) Benefit	After-tax Income (Expense)	EPS Impact
Transaction & separation costs	\$(16)	\$2	\$-	\$(14)	\$(0.01)
Integration costs	(54)	9	-	(45)	(0.05)
Restructuring & impairment costs	(49)	15	-	(34)	(0.04)
Nonrecurring purchase accounting	6	(2)	-	4	-
Pension mark-to-market	(45)	18	-	(27)	(0.03)
Total*	\$(158)	\$42	\$-	\$(116)	\$(0.12)

* May not sum due to rounding.

Third Quarter Restructuring and Impairment Costs

\$ In millions

Business Unit	Cash		Non-cash		Total	
	Q3 FY17	Q3FY18	Q3 FY17	Q3FY18	Q3 FY17	Q3FY18
Buildings	\$6	\$-	\$27	\$-	\$33	\$-
Power Solutions	-	-	4	-	4	-
Corporate	12	-	-	-	12	-
Total pre-tax charge	\$18	\$-	\$31	\$-	\$49	\$-
Tax benefit					(15)	-
Total after-tax charge					\$34	\$-

Restructuring and non-cash impairment charges primarily related to workforce reductions and asset impairments

Reorganized Segment Financial Information*

	Q1FY17		Q2FY17		Q3FY17		Q4FY17		FY17
Building Solutions North America	\$ 1,942		\$ 2,074		\$ 2,135		\$ 2,165		\$ 8,316
Building Solutions EMEA / LA	878		891		889		921		3,579
Building Solutions Asia Pacific	576		562		630		677		2,445
Global Products	1,800		2,014		2,406		2,241		8,461
Total Building Technologies & Solutions	5,196		5,541		6,060		6,004		22,801
Power Solutions	1,900		1,696		1,609		2,132		7,337
Sales	7,096		7,237		7,669		8,136		30,138
Building Solutions North America	236	12.2%	229	11.0%	290	13.6%	315	14.5%	1,070
Building Solutions EMEA / LA	65	7.4%	79	8.9%	89	10.0%	95	10.3%	328
Building Solutions Asia Pacific	72	12.5%	67	11.9%	84	13.3%	109	16.1%	332
Global Products	205	11.4%	253	12.6%	445	18.5%	385	17.2%	1,288
Total Building Technologies & Solutions	578	11.1%	628	11.3%	908	15.0%	904	15.1%	3,018
Power Solutions	390	20.5%	303	17.9%	304	18.9%	431	20.2%	1,428
Segment EBITA	968	13.6%	931	12.9%	1,212	15.8%	1,335	16.4%	4,446
Amortization of Intangibles	(103)		(92)		(90)		(97)		(382)
Corporate Expenses	(108)		(128)		(122)		(107)		(465)
EBIT	757	10.7%	711	9.8%	1,000	13.0%	1,131	13.9%	3,599
Net Financing Charges	(119)		(116)		(124)		(120)		(479)
Income before Tax	638		595		876		1,011		3,120
Tax	(96)		(89)		(131)		(152)		(468)
Tax Rate	15.0%		15.0%		15.0%		15.0%		15.0%
Noncontrolling Interest	(40)		(33)		(74)		(46)		(193)
Net Income	\$ 502		\$ 473		\$ 671		\$ 813		\$ 2,459
EPS	\$ 0.53		\$ 0.50		\$ 0.71		\$ 0.87		\$ 2.60
Diluted weighted average shares outstanding	947.4		948.6		944.4		938.0		944.6

*Non-GAAP excludes special items. See 8-K filed November 9, 2017 for reconciliation.



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JOHNSON CONTROLS INTERNATIONAL PLC
CONDENSED CONSOLIDATED STATEMENTS OF INCOME
(in millions, except per share data; unaudited)

	Three Months Ended June 30,	
	2018	2017
Net sales	\$ 8,120	\$ 7,683
Cost of sales	5,648	5,252
Gross profit	2,472	2,431
Selling, general and administrative expenses	(1,527)	(1,609)
Restructuring and impairment costs	-	(49)
Net financing charges	(101)	(124)
Equity income	66	69
Income from continuing operations before income taxes	910	718
Income tax provision	106	89
Income from continuing operations	804	629
Loss from discontinued operations, net of tax	-	-
Net income	804	629
Less: Income from continuing operations attributable to noncontrolling interests	81	74
Less: Income from discontinued operations attributable to noncontrolling interests	-	-
Net income attributable to JCI	\$ 723	\$ 555
Income from continuing operations	\$ 723	\$ 555
Loss from discontinued operations	-	-
Net income attributable to JCI	\$ 723	\$ 555
Diluted earnings per share from continuing operations	\$ 0.78	\$ 0.59
Diluted loss per share from discontinued operations	-	-
Diluted earnings per share	\$ 0.78	\$ 0.59
Diluted weighted average shares	930.7	944.4
Shares outstanding at period end	924.9	932.4

JOHNSON CONTROLS INTERNATIONAL PLC
CONDENSED CONSOLIDATED STATEMENTS OF INCOME
(in millions, except per share data; unaudited)

	Nine Months Ended June 30,	
	2018	2017
Net sales	\$ 23,030	\$ 22,036
Cost of sales	16,169	15,210
Gross profit	6,861	6,826
Selling, general and administrative expenses	(4,532)	(4,905)
Restructuring and impairment costs	(158)	(226)
Net financing charges	(332)	(376)
Equity income	170	177
Income from continuing operations before income taxes	2,009	1,496
Income tax provision	451	570
Income from continuing operations	1,558	926
Loss from discontinued operations, net of tax	-	(34)
Net income	1,558	892
Less: Income from continuing operations attributable to noncontrolling interests	167	147
Less: Income from discontinued operations attributable to noncontrolling interests	-	9
Net income attributable to JCI	\$ 1,391	\$ 736
Income from continuing operations	\$ 1,391	\$ 779
Loss from discontinued operations	-	(43)
Net income attributable to JCI	\$ 1,391	\$ 736
Diluted earnings per share from continuing operations	\$ 1.49	\$ 0.82
Diluted loss per share from discontinued operations	-	(0.05)
Diluted earnings per share *	\$ 1.49	\$ 0.78
Diluted weighted average shares	932.1	946.8
Shares outstanding at period end	924.9	932.4

* May not sum due to rounding.

JOHNSON CONTROLS INTERNATIONAL PLC
CONDENSED CONSOLIDATED STATEMENTS OF FINANCIAL POSITION
(in millions; unaudited)

	June 30, 2018	September 30, 2017
ASSETS		
Cash and cash equivalents	\$ 283	\$ 321
Accounts receivable - net	6,895	6,666
Inventories	3,509	3,209
Assets held for sale	12	189
Other current assets	1,766	1,907
Current assets	<u>12,465</u>	<u>12,292</u>
Property, plant and equipment - net	6,093	6,121
Goodwill	19,512	19,688
Other intangible assets - net	6,424	6,741
Investments in partially-owned affiliates	1,290	1,191
Noncurrent assets held for sale	-	1,920
Other noncurrent assets	3,622	3,931
Total assets	<u>\$ 49,406</u>	<u>\$ 51,884</u>
LIABILITIES AND EQUITY		
Short-term debt and current portion of long-term debt	\$ 1,583	\$ 1,608
Accounts payable and accrued expenses	5,394	5,342
Liabilities held for sale	-	72
Other current liabilities	4,324	4,832
Current liabilities	<u>11,301</u>	<u>11,854</u>
Long-term debt	10,373	11,964
Other noncurrent liabilities	5,692	6,315
Noncurrent liabilities held for sale	-	173
Redeemable noncontrolling interests	231	211
Shareholders' equity attributable to JCI	20,773	20,447
Noncontrolling interests	1,036	920
Total liabilities and equity	<u>\$ 49,406</u>	<u>\$ 51,884</u>

JOHNSON CONTROLS INTERNATIONAL PLC
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
(in millions; unaudited)

	Three Months Ended June 30,	
	2018	2017
Operating Activities		
Net income attributable to JCI	\$ 723	\$ 555
Income from continuing operations attributable to noncontrolling interests	81	74
Income from discontinued operations attributable to noncontrolling interests	-	-
Net income	804	629
Adjustments to reconcile net income to cash provided by operating activities:		
Depreciation and amortization	292	281
Pension and postretirement benefit expense (income)	(36)	18
Pension and postretirement contributions	(17)	(17)
Equity in earnings of partially-owned affiliates, net of dividends received	(32)	(50)
Deferred income taxes	2	(3)
Non-cash restructuring and impairment costs	-	31
Other - net	37	35
Changes in assets and liabilities, excluding acquisitions and divestitures:		
Accounts receivable	(390)	(298)
Inventories	(38)	(215)
Other assets	(79)	(108)
Restructuring reserves	(51)	(25)
Accounts payable and accrued liabilities	323	9
Accrued income taxes	(87)	(71)
Cash provided by operating activities	728	216
Investing Activities		
Capital expenditures	(285)	(362)
Sale of property, plant and equipment	13	5
Acquisition of businesses, net of cash acquired	(9)	-
Business divestitures, net of cash divested	(13)	-
Other - net	-	(3)
Cash used by investing activities	(294)	(360)
Financing Activities		
Increase in short and long-term debt - net	18	692
Debt financing costs	-	(1)
Stock repurchases	(56)	(307)
Payment of cash dividends	(241)	(234)
Proceeds from the exercise of stock options	3	42
Dividends paid to noncontrolling interests	-	-
Cash transferred to Adient related to spin-off	-	-
Cash paid related to prior acquisitions	-	(38)
Other - net	2	(1)
Cash provided (used) by financing activities	(274)	153
Effect of exchange rate changes on cash and cash equivalents	(145)	37
Increase in cash and cash equivalents	\$ 15	\$ 46

JOHNSON CONTROLS INTERNATIONAL PLC
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
(in millions; unaudited)

	Nine Months Ended June,	
	2018	2017
Operating Activities		
Net income attributable to JCI	\$ 1,391	\$ 736
Income from continuing operations attributable to noncontrolling interests	167	147
Income from discontinued operations attributable to noncontrolling interests	-	9
Net income	1,558	892
Adjustments to reconcile net income to cash provided (used) by operating activities:		
Depreciation and amortization	844	919
Pension and postretirement benefit income	(108)	(184)
Pension and postretirement contributions	(54)	(275)
Equity in earnings of partially-owned affiliates, net of dividends received	(111)	(166)
Deferred income taxes	(75)	1,056
Non-cash restructuring and impairment costs	30	70
Gain on Scott Safety business divestiture	(114)	-
Other - net	69	117
Changes in assets and liabilities, excluding acquisitions and divestitures:		
Accounts receivable	(282)	(319)
Inventories	(338)	(585)
Other assets	(64)	(258)
Restructuring reserves	(63)	22
Accounts payable and accrued liabilities	(198)	(590)
Accrued income taxes	167	(2,002)
Cash provided (used) by operating activities	1,261	(1,303)
Investing Activities		
Capital expenditures	(782)	(996)
Sale of property, plant and equipment	23	23
Acquisition of businesses, net of cash acquired	(24)	(6)
Business divestitures, net of cash divested	2,101	180
Other - net	(14)	(33)
Cash provided (used) by investing activities	1,304	(832)
Financing Activities		
Increase (decrease) in short and long-term debt - net	(1,524)	1,468
Debt financing costs	(4)	(18)
Stock repurchases	(255)	(426)
Payment of cash dividends	(714)	(469)
Proceeds from the exercise of stock options	39	130
Dividends paid to noncontrolling interests	(46)	(78)
Dividend from Adient spin-off	-	2,050
Cash transferred to Adient related to spin-off	-	(665)
Cash paid related to prior acquisitions	-	(75)
Other - net	(24)	(20)
Cash provided (used) by financing activities	(2,528)	1,897
Effect of exchange rate changes on cash and cash equivalents	(84)	12
Change in cash held for sale	9	105
Decrease in cash and cash equivalents	\$ (38)	\$ (121)

FOOTNOTES

1. Financial Summary

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, significant restructuring and impairment costs, and the net mark-to-market adjustments related to pension and postretirement plans.

(in millions; unaudited)

	Three Months Ended June 30,				Nine Months Ended June 30,			
	2018		2017		2018		2017	
	Actual	Adjusted Non-GAAP	Actual	Adjusted Non-GAAP	Actual	Adjusted Non-GAAP	Actual	Adjusted Non-GAAP
Net sales (1)								
Building Solutions North America	\$ 2,246	\$ 2,246	\$ 2,142	\$ 2,135	\$ 6,355	\$ 6,355	\$ 6,181	\$ 6,151
Building Solutions EMEA/LA	926	926	896	889	2,748	2,748	2,669	2,658
Building Solutions Asia Pacific	681	681	630	630	1,864	1,864	1,767	1,768
Global Products	2,429	2,429	2,406	2,406	6,250	6,250	6,214	6,220
Total Building Technologies & Solutions	6,282	6,282	6,074	6,060	17,217	17,217	16,831	16,797
Power Solutions	1,838	1,838	1,609	1,609	5,813	5,813	5,205	5,205
Net sales	<u>\$ 8,120</u>	<u>\$ 8,120</u>	<u>\$ 7,683</u>	<u>\$ 7,669</u>	<u>\$ 23,030</u>	<u>\$ 23,030</u>	<u>\$ 22,036</u>	<u>\$ 22,002</u>
Segment EBITA (1)								
Building Solutions North America	\$ 314	\$ 318	\$ 290	\$ 290	\$ 780	\$ 798	\$ 741	\$ 755
Building Solutions EMEA/LA	96	98	100	89	242	247	238	233
Building Solutions Asia Pacific	97	97	85	84	242	242	215	223
Global Products	435	441	437	445	949	856	806	903
Total Building Technologies & Solutions	942	954	912	908	2,213	2,143	2,000	2,114
Power Solutions	310	310	304	304	1,008	1,008	996	997
Segment EBITA	1,252	1,264	1,216	1,212	3,221	3,151	2,996	3,111
Corporate expenses (2)	(141)	(102)	(172)	(122)	(434)	(313)	(605)	(358)
Amortization of intangible assets (3)	(100)	(100)	(108)	(90)	(288)	(288)	(383)	(285)
Mark-to-market gain (loss) for pension plans (4)	-	-	(45)	-	-	-	90	-
Restructuring and impairment costs (5)	-	-	(49)	-	(158)	-	(226)	-
EBIT (6)	1,011	1,062	842	1,000	2,341	2,550	1,872	2,468
EBIT margin	12.5%	13.1%	11.0%	13.0%	10.2%	11.1%	8.5%	11.2%
Net financing charges (7)	(101)	(101)	(124)	(124)	(332)	(332)	(376)	(359)
Income from continuing operations before income taxes	910	961	718	876	2,009	2,218	1,496	2,109
Income tax provision (8)	(106)	(125)	(89)	(131)	(451)	(288)	(570)	(316)
Income from continuing operations	804	836	629	745	1,558	1,930	926	1,793
Income from continuing operations attributable to noncontrolling interests	(81)	(81)	(74)	(74)	(167)	(167)	(147)	(147)
Net income from continuing operations attributable to JCI	<u>\$ 723</u>	<u>\$ 755</u>	<u>\$ 555</u>	<u>\$ 671</u>	<u>\$ 1,391</u>	<u>\$ 1,763</u>	<u>\$ 779</u>	<u>\$ 1,646</u>

Building Technologies & Solutions - Provides facility systems and services including comfort, energy and security management for the non-residential buildings market, and provides heating, ventilating, and air conditioning products and services, security products and services, and fire detection and suppression products and services.

Power Solutions - Services both automotive original equipment manufacturers and the battery aftermarket by providing advanced battery technology, coupled with systems engineering, marketing and service expertise.

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

The following is the three months ended June 30, 2018 and 2017 reconciliation of net sales, segment EBITA and segment EBITA margin as reported to adjusted net sales, adjusted segment EBITA and adjusted segment EBITA margin (unaudited):

(in millions)	Building Solutions North America		Building Solutions EMEA/LA		Building Solutions Asia Pacific		Global Products		Total Building Technologies & Solutions		Power Solutions		Consolidated JCI plc	
	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017
Net sales as reported	\$ 2,246	\$ 2,142	\$ 926	\$ 896	\$ 681	\$ 630	\$ 2,429	\$ 2,406	\$ 6,282	\$ 6,074	\$ 1,838	\$ 1,609	\$ 8,120	\$ 7,683
Adjusting items:														
Nonrecurring purchase accounting impacts	-	(7)	-	(7)	-	-	-	-	-	(14)	-	-	-	(14)
Adjusted net sales	\$ 2,246	\$ 2,135	\$ 926	\$ 889	\$ 681	\$ 630	\$ 2,429	\$ 2,406	\$ 6,282	\$ 6,060	\$ 1,838	\$ 1,609	\$ 8,120	\$ 7,669
Segment EBITA as reported	\$ 314	\$ 290	\$ 96	\$ 100	\$ 97	\$ 85	\$ 435	\$ 437	\$ 942	\$ 912	\$ 310	\$ 304	\$ 1,252	\$ 1,216
Segment EBITA margin as reported	14.0%	13.5%	10.4%	11.2%	14.2%	13.5%	17.9%	18.2%	15.0%	15.0%	16.9%	18.9%	15.4%	15.8%
Adjusting items:														
Transaction costs	-	2	-	-	-	-	-	4	-	6	-	-	-	6
Integration costs	4	10	2	-	-	-	6	4	12	14	-	-	12	14
Nonrecurring purchase accounting impacts	-	(12)	-	(11)	-	(1)	-	-	-	(24)	-	-	-	(24)
Adjusted segment EBITA	\$ 318	\$ 290	\$ 98	\$ 89	\$ 97	\$ 84	\$ 441	\$ 445	\$ 954	\$ 908	\$ 310	\$ 304	\$ 1,264	\$ 1,212
Adjusted segment EBITA margin	14.2%	13.6%	10.6%	10.0%	14.2%	13.3%	18.2%	18.5%	15.2%	15.0%	16.9%	18.9%	15.6%	15.8%

The following is the nine months ended June 30, 2018 and 2017 reconciliation of net sales, segment EBITA and segment EBITA margin as reported to adjusted net sales, adjusted segment EBITA and adjusted segment EBITA margin (unaudited):

(in millions)	Building Solutions North America		Building Solutions EMEA/LA		Building Solutions Asia Pacific		Global Products		Total Building Technologies & Solutions		Power Solutions		Consolidated JCI plc	
	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017
Net sales as reported	\$ 6,355	\$ 6,181	\$ 2,748	\$ 2,669	\$ 1,864	\$ 1,767	\$ 6,250	\$ 6,214	\$ 17,217	\$ 16,831	\$ 5,813	\$ 5,205	\$ 23,030	\$ 22,036
Adjusting items:														
Nonrecurring purchase accounting impacts	-	(30)	-	(11)	-	1	-	6	-	(34)	-	-	-	(34)
Adjusted net sales	\$ 6,355	\$ 6,151	\$ 2,748	\$ 2,658	\$ 1,864	\$ 1,768	\$ 6,250	\$ 6,220	\$ 17,217	\$ 16,797	\$ 5,813	\$ 5,205	\$ 23,030	\$ 22,002
Segment EBITA as reported	\$ 780	\$ 741	\$ 242	\$ 238	\$ 242	\$ 215	\$ 949	\$ 806	\$ 2,213	\$ 2,000	\$ 1,008	\$ 996	\$ 3,221	\$ 2,996
Segment EBITA margin as reported	12.3%	12.0%	8.8%	8.9%	13.0%	12.2%	15.2%	13.0%	12.9%	11.9%	17.3%	19.1%	14.0%	13.6%
Adjusting items:														
Transaction costs	-	13	-	5	-	2	-	13	-	33	-	1	-	34
Integration costs	18	24	5	4	-	3	21	13	44	44	-	-	44	44
Scott Safety gain on sale	-	-	-	-	-	-	(114)	-	(114)	-	-	-	(114)	-
Nonrecurring purchase accounting impacts	-	(23)	-	(14)	-	3	-	71	-	37	-	-	-	37
Adjusted segment EBITA	\$ 798	\$ 755	\$ 247	\$ 233	\$ 242	\$ 223	\$ 856	\$ 903	\$ 2,143	\$ 2,114	\$ 1,008	\$ 997	\$ 3,151	\$ 3,111
Adjusted segment EBITA margin	12.6%	12.3%	9.0%	8.8%	13.0%	12.6%	13.7%	14.5%	12.4%	12.6%	17.3%	19.2%	13.7%	14.1%

(2) Adjusted Corporate expenses for the three months ended June 30, 2018 excludes \$37 million of integration costs and \$2 million of transaction costs. Adjusted Corporate expenses for the nine months ended June 30, 2018 excludes \$111 million of integration costs and \$10 million of transaction costs. Adjusted Corporate expenses for the three months ended June 30, 2017 excludes \$40 million of integration costs and \$10 million of transaction costs. Adjusted Corporate expenses for the nine months ended June 30, 2017 excludes \$185 million of integration costs, \$58 million of transaction costs and \$4 million of separation costs.

(3) Adjusted amortization of intangible assets for the three and nine months ended June 30, 2017 excludes \$18 million and \$98 million, respectively, of nonrecurring asset amortization related to Tyco purchase accounting.

(4) The three months ended June 30, 2017 pension mark-to-market loss of \$45 million and the nine months ended June 30, 2017 pension mark-to-market gain of \$90 million due to lump sum payouts for certain U.S. pension plans are excluded from the adjusted non-GAAP results.

(5) Restructuring and impairment costs for the nine months ended June 30, 2018 of \$158 million are excluded from the adjusted non-GAAP results. Restructuring and impairment costs for the three and nine months ended June 30, 2017 of \$49 million and \$226 million, respectively, are excluded from the adjusted non-GAAP results.

(6) Management defines earnings before interest and taxes (EBIT) as income from continuing operations before net financing charges, income taxes and noncontrolling interests.

(7) Adjusted net financing charges for the nine months ended June 30, 2017 exclude \$17 million of transaction costs related to the debt exchange offers.

(8) Adjusted income tax provision for the three months ended June 30, 2018 excludes the tax benefits of the change in effective tax rate from 14% to 13% on the first and second quarters of \$13 million and integration costs of \$6 million. Adjusted income tax provision for the nine months ended June 30, 2018 excludes the net tax provision related to the U.S. Tax Reform legislation of \$204 million and the Scott Safety gain on sale of \$30 million, partially offset by the tax benefits for tax audit settlements of \$25 million, restructuring and impairment costs of \$24 million, integration costs of \$21 million and transaction costs of \$1 million. Adjusted income tax provision for the three months ended June 30, 2017 excludes the tax benefits of the pension mark-to-market loss of \$18 million, restructuring and impairment costs of \$15 million, integration costs of \$9 million and transaction costs of \$2 million, partially offset by the tax provision for Tyco nonrecurring purchase accounting impacts of \$2 million. Adjusted income tax provision for the nine months ended June 30, 2017 excludes the non-cash tax charge of \$457 million related to establishment of a deferred tax liability on the outside basis difference of the Company's investment in certain subsidiaries of the Scott Safety business and the tax provision for the pension mark-to-market net gain of \$36 million, partially offset by the tax benefits of changes in entity tax status of \$101 million, restructuring and impairment costs of \$49 million, integration costs of \$41 million, Tyco nonrecurring purchase accounting impacts of \$36 million and transaction costs of \$12 million.

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 transaction/integration/separation costs, nonrecurring purchase accounting impacts related to the Tyco merger, mark-to-market gain or loss for pension and postretirement plans, Scott Safety gain on sale, restructuring and impairment costs 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 and business trends of the Company.

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

	Net Income Attributable to JCI plc Three Months Ended June 30,		Net Income Attributable to JCI plc from Continuing Operations Three Months Ended June 30,		Net Income Attributable to JCI plc Nine Months Ended June 30,		Net Income Attributable to JCI plc from Continuing Operations Nine Months Ended June 30,	
	2018	2017	2018	2017	2018	2017	2018	2017
Earnings per share as reported for JCI plc	\$ 0.78	\$ 0.59	\$ 0.78	\$ 0.59	\$ 1.49	\$ 0.78	\$ 1.49	\$ 0.82
Adjusting items:								
Transaction costs	-	0.02	-	0.02	0.01	0.12	0.01	0.12
Related tax impact	-	-	-	-	-	(0.01)	-	(0.01)
Integration costs	0.05	0.06	0.05	0.06	0.17	0.24	0.17	0.24
Related tax impact	(0.01)	(0.01)	(0.01)	(0.01)	(0.02)	(0.04)	(0.02)	(0.04)
Separation costs	-	-	-	-	-	0.09	-	-
Nonrecurring purchase accounting impacts	-	(0.01)	-	(0.01)	-	0.14	-	0.14
Related tax impact	-	-	-	-	-	(0.04)	-	(0.04)
Mark-to-market loss (gain) for pension plans	-	0.05	-	0.05	-	(0.10)	-	(0.10)
Related tax impact	-	(0.02)	-	(0.02)	-	0.04	-	0.04
Scott Safety gain on sale	-	-	-	-	(0.12)	-	(0.12)	-
Related tax impact	-	-	-	-	0.03	-	0.03	-
Restructuring and impairment costs	-	0.05	-	0.05	0.17	0.24	0.17	0.24
Related tax impact	-	(0.02)	-	(0.02)	(0.03)	(0.05)	(0.03)	(0.05)
Discrete tax items	(0.01)	-	(0.01)	-	0.19	0.40	0.19	0.38
Adjusted earnings per share for JCI plc*	\$ 0.81	\$ 0.71	\$ 0.81	\$ 0.71	\$ 1.89	\$ 1.80	\$ 1.89	\$ 1.74

* 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 Months Ended June 30,		Nine Months Ended June 30,	
	2018	2017	2018	2017
Weighted Average Shares Outstanding for JCI plc				
Basic weighted average shares outstanding	925.6	935.4	926.0	937.2
Effect of dilutive securities:				
Stock options, unvested restricted stock and unvested performance share awards	5.1	9.0	6.1	9.6
Diluted weighted average shares outstanding	930.7	944.4	932.1	946.8

The Company has presented forward-looking statements regarding adjusted EPS from continuing operations, adjusted EBIT margin, organic adjusted net sales growth and adjusted free cash flow conversion (defined as adjusted free cash flow divided by adjusted net income from continuing operations attributable to JCI) for the full fiscal year of 2018, which are non-GAAP financial measures. These non-GAAP financial measures are derived by excluding certain amounts, expenses, income or cash flows 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 related to pension and postretirement plans and the effect of foreign currency exchange fluctuations. Our fiscal 2018 outlook for organic adjusted net sales growth also excludes the effect of acquisitions and divestitures, and for our Power Solutions business, the impacts of lead price fluctuations. We are unable to present a quantitative reconciliation of the aforementioned forward-looking non-GAAP financial measures to their most directly comparable forward-looking GAAP financial measures because such information is not available and management cannot reliably predict all of the necessary components of such GAAP measures without unreasonable effort or expense. The unavailable information could have a significant impact on the Company's full year 2018 GAAP financial results.

3. Organic Adjusted Net Sales Growth Reconciliation

The components of the changes in adjusted net sales for the three months ended June 30, 2018 versus the three months ended June 30, 2017, including organic net sales, is shown below (unaudited):

	Adjusted Net Sales for the Three Months Ended June 30, 2017			Adjusted Base Net Sales for the Three Months Ended June 30, 2017						Adjusted Net Sales for the Three Months Ended June 30, 2018						
(in millions)		Base Year Adjustments - Divestitures			Foreign Currency		Lead Impact		Organic Net Sales							
Building Solutions North America	\$	2,135	\$ -	0.0%	\$	2,135	\$ 8	0.4%	\$ -	0.0%	\$	103	4.8%	\$	2,246	5.2%
Building Solutions EMEA/LA		889	-	0.0%		889	33	3.7%	-	0.0%		4	0.4%		926	4.2%
Building Solutions Asia Pacific		630	(3)	-0.5%		627	26	4.1%	-	0.0%		28	4.5%		681	8.6%
Global Products		2,406	(175)	-7.3%		2,231	35	1.6%	-	0.0%		163	7.3%		2,429	8.9%
Total Building Technologies & Solutions		6,060	(178)	-2.9%		5,882	102	1.7%	-	0.0%		298	5.1%		6,282	6.8%
Power Solutions		1,609	-	0.0%		1,609	37	2.3%	31	1.9%		161	10.0%		1,838	14.2%
Total net sales	\$	7,669	\$ (178)	-2.3%	\$	7,491	\$ 139	1.9%	\$ 31	0.4%	\$	459	6.1%	\$	8,120	8.4%

The components of the changes in adjusted net sales for the nine months ended June 30, 2018 versus the nine months ended June 30, 2017, including organic net sales, is shown below (unaudited):

	Adjusted Net Sales for the Nine Months Ended June 30, 2017			Adjusted Base Net Sales for the Nine Months Ended June 30, 2017							Adjusted Net Sales for the Nine Months Ended June 30, 2018					
(in millions)		Base Year Adjustments - Divestitures			Foreign Currency		Lead Impact		Organic Net Sales							
Building Solutions North America	\$	6,151	\$ -	0.0%	\$	6,151	\$ 28	0.5%	\$ -	0.0%	\$	176	2.9%	\$	6,355	3.3%
Building Solutions EMEA/LA		2,658	(80)	-3.0%		2,578	160	6.2%		0.0%		10	0.4%		2,748	6.6%
Building Solutions Asia Pacific		1,768	(12)	-0.7%		1,756	75	4.3%		0.0%		33	1.9%		1,864	6.2%
Global Products		6,220	(474)	-7.6%		5,746	127	2.2%		0.0%		377	6.6%		6,250	8.8%
Total Building Technologies & Solutions		16,797	(566)	-3.4%		16,231	390	2.4%		0.0%		596	3.7%		17,217	6.1%
Power Solutions		5,205	-	0.0%		5,205	228	4.4%		230		150	2.9%		5,813	11.7%
Total net sales	\$	22,002	\$ (566)	-2.6%	\$	21,436	\$ 618	2.9%	\$	230	1.1%	\$ 746	3.5%	\$	23,030	7.4%

4. Adjusted Free Cash Flow Reconciliation

The Company's press release contains financial information regarding free cash flow and adjusted free cash flow, which are non-GAAP performance measures. Free cash flow is defined as cash used by operating activities less capital expenditures. Adjusted free cash flow excludes special items, as included in the table below, because these cash flows are not considered to be directly related to its underlying business. Management believes these non-GAAP measures are useful to investors in understanding the strength of the Company and its ability to generate cash.

The following is the three and nine months ended June 30, 2018 and 2017 reconciliation of free cash flow and adjusted free cash flow (unaudited):

(in billions)	Three Months Ended June 30, 2018	Three Months Ended June 30, 2017	Nine Months Ended June 30, 2018	Nine Months Ended June 30, 2017
Cash provided (used) by operating activities	\$ 0.7	\$ 0.2	\$ 1.3	\$ (1.3)
Capital expenditures	(0.3)	(0.4)	(0.8)	(1.0)
Reported free cash flow *	<u>\$ 0.4</u>	<u>\$ (0.1)</u>	<u>\$ 0.5</u>	<u>\$ (2.3)</u>
Adjusting items:				
Transaction/integration/separation costs	-	0.1	0.2	0.4
Nonrecurring tax payments	0.1	0.1	0.1	1.4
Adient cash outflow	-	-	-	0.3
Change in control pension payment	-	-	-	0.2
Restructuring costs	0.1	0.1	0.2	0.2
Total adjusting items	<u>0.2</u>	<u>0.3</u>	<u>0.5</u>	<u>2.5</u>
Adjusted free cash flow	<u>\$ 0.6</u>	<u>\$ 0.2</u>	<u>\$ 1.0</u>	<u>\$ 0.2</u>

* May not sum due to rounding.

5. Net Debt to Capitalization

The Company provides financial information regarding net debt as a percentage of total capitalization, which is a non-GAAP performance measure. The Company believes the percentage of total net debt to total capitalization 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 June 30, 2018 and September 30, 2017 calculation of net debt as a percentage of total capitalization (unaudited):

(in millions)	June 30, 2018	September 30, 2017
Short-term debt and current portion of long-term debt	\$ 1,583	\$ 1,608
Long-term debt	10,373	11,964
Total debt	11,956	13,572
Less: cash and cash equivalents	283	321
Total net debt	11,673	13,251
Shareholders' equity attributable to JCI	20,773	20,447
Total capitalization	\$ 32,446	\$ 33,698
Total net debt as a % of total capitalization	36.0%	39.3%

6. Mark-to-Market of Pension and Postretirement Plans

The pension and postretirement mark-to-market gain or loss for each period is excluded from adjusted diluted earnings per share. There was no mark-to-market gain or loss for pension and postretirement plans for the three and nine months ended June 30, 2018. The three months ended June 30, 2017 includes a pension mark-to-market loss of \$45 million and the nine months ended June 30, 2017 includes a pension mark-to-market gain of \$90 million recorded due to lump sum payouts for certain U.S. pension plans.

7. Divestitures

On March 16, 2017, the Company announced that it signed a definitive agreement to sell its Scott Safety business to 3M for approximately \$2.0 billion. The transaction closed on October 4, 2017. Net cash proceeds from the transaction approximated \$1.9 billion and the Company recorded a net gain of \$114 million (\$84 million after tax). Scott Safety is a leader in the design, manufacture and sale of high performance respiratory protection, gas and flame detection, thermal imaging and other critical products for fire services, law enforcement, industrial, oil and gas, chemical, armed forces, and homeland defense end markets. The Scott Safety business is included within assets held for sale and liabilities held for sale in the accompanying condensed consolidated statement of financial position as of September 30, 2017.

On October 31, 2017, the Company completed the spin-off of its Automotive Experience business by way of the transfer of the Automotive Experience business from JCI plc to Adient plc and the issuance of ordinary shares of Adient plc directly to holders of JCI plc ordinary shares on a pro rata basis. Following the separation, Adient plc is now an independent public company trading on the New York Stock Exchange (NYSE) under the symbol "ADNT." The Company did not retain any equity interest in Adient plc. Beginning in the first quarter of fiscal 2017, Adient's historical financial results are reflected in the Company's consolidated financial statements as a discontinued operation.

8. Income Taxes

The Company's effective tax rate from continuing operations before consideration of the transaction/integration/separation costs, nonrecurring purchase accounting impacts related to the Tyco merger, mark-to-market gains or losses for pension and postretirement plans, Scott Safety gain on sale, restructuring and impairment costs and discrete tax items for the nine months ending June 30, 2018 and June 30, 2017 is approximately 13 percent and 15 percent, respectively.

9. Restructuring

The nine months ended June 30, 2018 include restructuring and impairment costs of \$158 million related primarily to workforce reductions, plant closures and asset impairments in the Building Technologies & Solutions and Power Solutions businesses, and at Corporate. The three and nine months ended June 30, 2017 restructuring and impairment costs of \$49 million and \$226 million, respectively, related primarily to workforce reductions, plant closures and asset impairments in the Building Technologies & Solutions and Power Solutions businesses, and at Corporate.