



Beacon Roofing Supply

2017 Fourth Quarter Earnings Call

November 20, 2017



Forward Looking Statements / Non-GAAP Measures

This presentation contains information about management's view of the Company's future expectations, plans and prospects that constitute forward-looking statements for purposes of the safe harbor provisions under the Private Securities Litigation Reform Act of 1995. Actual results may differ materially from those indicated by such forward-looking statements as a result of various important factors, including, but not limited to, those set forth in the "Risk Factors" section of the Company's latest Form 10-K. In addition, the forward-looking statements included in this presentation represent the Company's views as of the date of this presentation and these views could change. However, while the Company may elect to update these forward-looking statements at some point, the Company specifically disclaims any obligation to do so, other than as required by federal securities laws. These forward-looking statements should not be relied upon as representing the Company's views as of any date subsequent to the date of this presentation.

This presentation contains references to certain financial measures that are not presented in accordance with Generally Accepted Accounting Principles ("GAAP"). The Company utilizes non-GAAP financial measures to analyze and report operating results that are unaffected by differences in capital structures, capital investment cycles, and varying ages of related assets. Although the Company believes these measures provide a useful representation of performance, non-GAAP financial measures should not be considered in isolation or as a substitute for any items calculated in accordance with GAAP. A reconciliation of these non-GAAP financial measures to their most directly comparable GAAP financial measure can be found in the Appendix to this presentation as well as Company's latest Form 8-K, filed with the SEC on November 20, 2017.



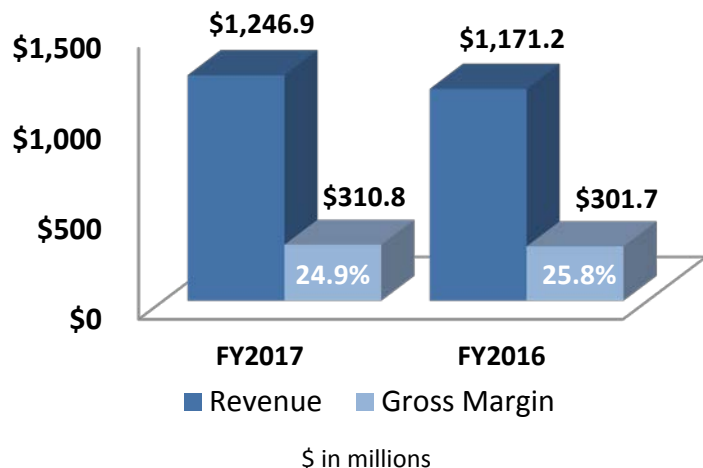
- ❑ Record fourth quarter net sales of \$1.3 billion; existing markets same day sales growth of 8.2%
- ❑ Residential existing market same day growth 14 straight quarters; commercial returned to positive growth with solid 6.5% increase
- ❑ Tied for 2nd highest fourth quarter gross margin during the past fifteen years
- ❑ Fourth quarter net income of \$45.1 million vs. \$47.4 million in prior year
- ❑ Q4 EPS \$0.73 (\$0.93 adjusted)⁽¹⁾ vs. EPS of \$0.78 (\$0.88 adjusted)⁽¹⁾ in prior year
- ❑ Record fourth quarter adjusted EBITDA of \$133 million⁽²⁾ or 10.3% of sales
- ❑ Net Debt Leverage lowered to 2.7x⁽³⁾ excluding the equity raise; benefited from strength of strong Q4 operating cash flow generation
- ❑ Announced acquisition of Allied Building Products; closing remains on target for January 2

^{1,2,3}See reconciliation on slides 14, 17 and 16, respectively



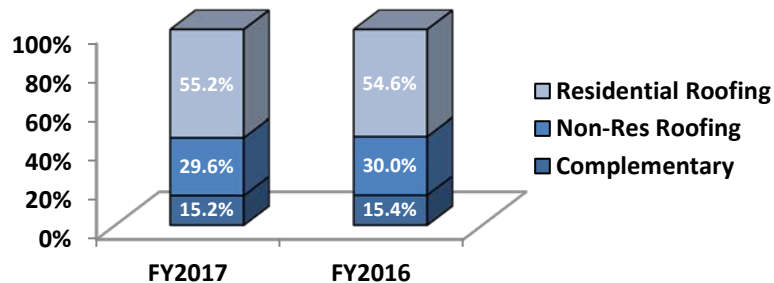
Quarterly Results – Net Sales & Gross Margin

Existing Market Sales, Gross Profit and Gross Margin



Existing Market results above exclude results from acquired branches until they have been under ownership for at least four full fiscal quarters at the start of the fiscal reporting period

Existing Market Product Mix



Existing Market Daily Sales Growth by Region*

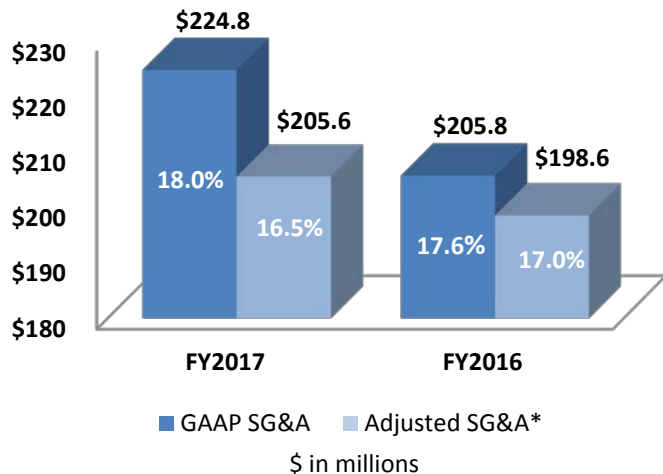
Total	8.2%
Northeast	5.4%
Mid-Atlantic	10.4%
Southeast	8.3%
Southwest	(9.9%)
Midwest	15.7%
West	23.6%
Canada	19.4%

*Same Days



Quarterly Results – Operating Expenses

Existing Market Operating Expenses



Operating Expense Increase (Decrease)

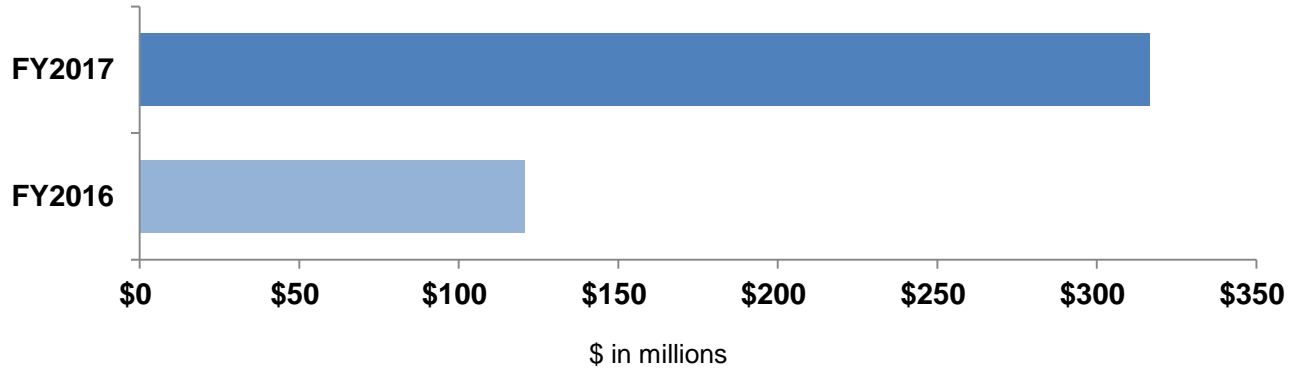
	GAAP	Adjusted
Warehouse and G&A	\$11.7	\$2.1
Payroll volume-related	6.7	6.7
Amortization	1.0	(1.6)
Other	(0.4)	(0.2)
Subtotal	\$19.0	\$7.0

Existing Market results above exclude results from acquired branches until they have been under ownership for at least four full fiscal quarters at the start of the fiscal reporting period

*See slide 19 for reconciliation table



Year-to-Date Results



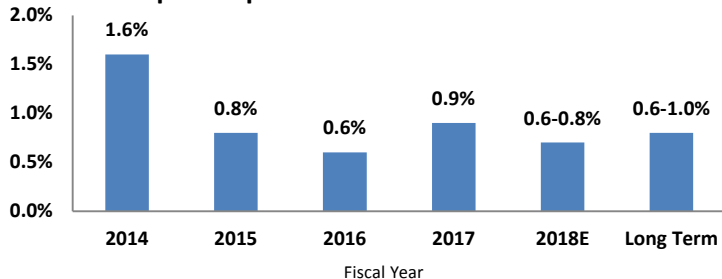
	Net Income	Non-Cash and Working Capital Adjustments	Cash Flow from Operations
FY2017	\$100.9	\$214.3	\$315.2
FY2016	\$89.9	\$30.7	\$120.6

\$ in millions

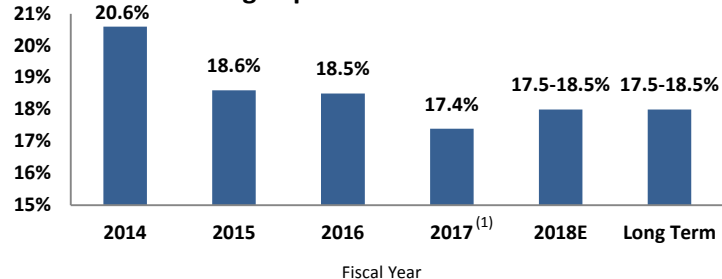


Key Balance Sheet Metrics

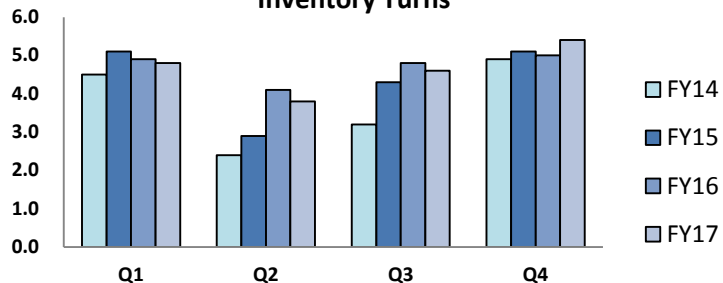
Capital Expenditures as Percent of Sales



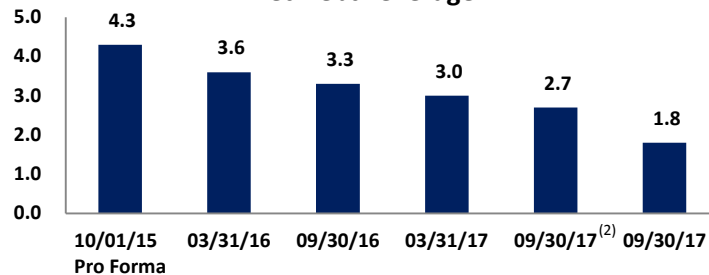
Working Capital as Percent of Sales



Inventory Turns



Net Debt Leverage



⁽¹⁾17.4% excludes excess cash due to the proceeds from September secondary offering; otherwise 18.0%

⁽²⁾Excludes the proceeds from the September secondary offering; see slide 16 for additional detail



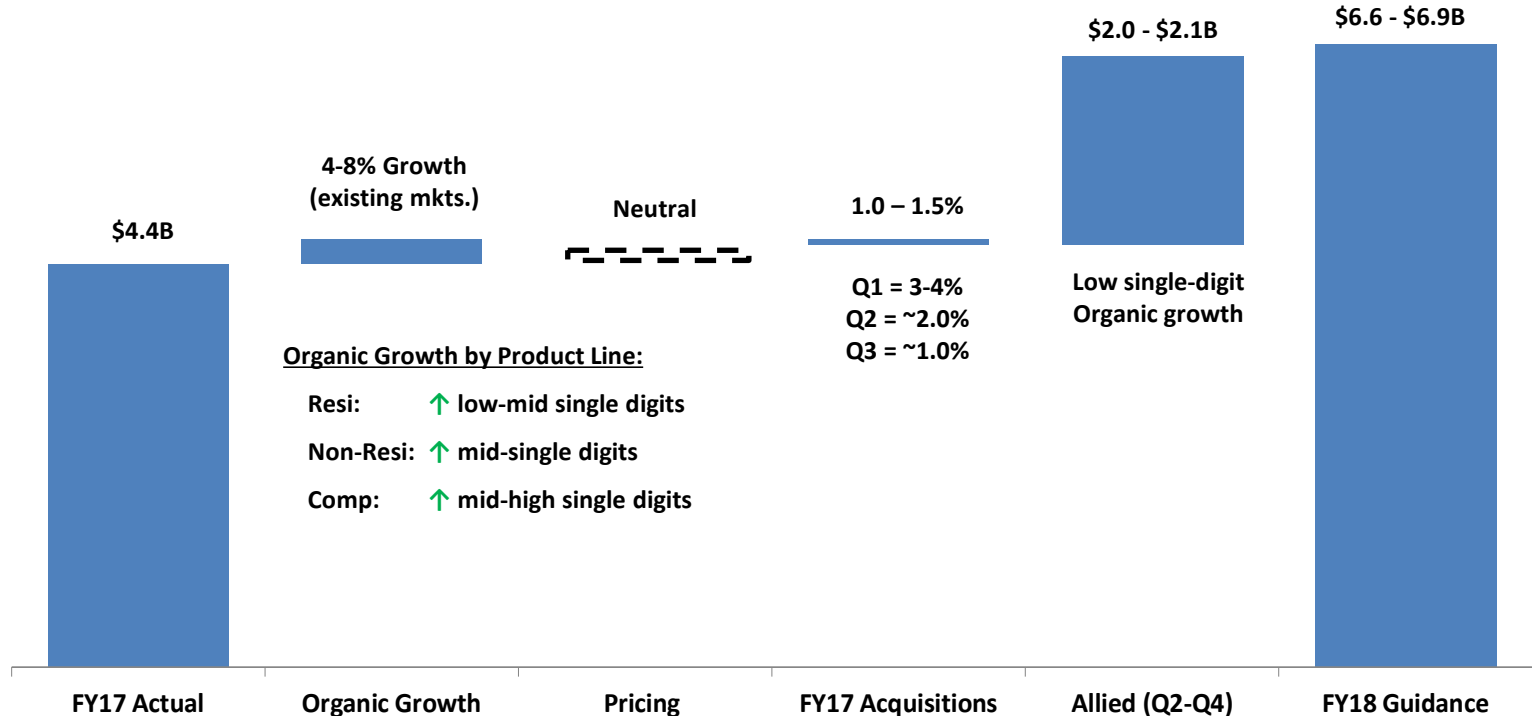
2018 Outlook

Total Revenue: \$6.6 - \$6.9 billion

Adjusted EBITDA: \$560 - \$600 million

Adjusted EPS*: \$2.95 - \$3.25

*Adjusted EPS targets reflect the adoption of the revised definition of Adjusted Net Income that excludes all intangible amortization, in addition to acquisition-related costs. See slide 12 for reconciliation.





Gross Margin

2018 Outlook

25.2 – 25.5%

- Estimated organic improvement up 5 to 15 bps
- Stable manufacturer and customer pricing
- Benefit from higher margin Allied contribution
- Includes impact from Allied synergies

Adj. Operating Expense

17.7 – 18.0% of Sales

- Excludes all acquisition costs and all amortization
- Comparative FY17 = 17.4% excluding all amort and one-time acquisition expenses
- Flat to modest improvement organic leverage
- Legacy Allied brings higher SG&A%
- Includes impact from Allied synergies





Adjusted EBITDA 2018 Outlook

\$ in millions	Low	-	High
GAAP Net Income	\$95	-	\$100
Acquisition Costs (SG&A)	\$60	-	\$70
Interest Expense, net	\$140	-	\$145
Income Taxes	\$60	-	\$65
Depreciation	\$55	-	\$60
Amortization	\$130	-	\$140
Stock Compensation	\$20	-	\$20
Adjusted EBITDA	\$560	-	\$600

- Outlook includes 9-month contribution from Allied
- Allied's impact on depreciation & amortization subject to change based on post-close valuation of fixed assets and intangibles
- Effective tax rate projected to be 38-39%
- FY18 synergy realization expected to be approximately \$30-40 million

Adjusted EPS 2018 Outlook

\$ in millions	Low	-	High
GAAP Net Income	\$95	-	\$100
Acquisition Costs (post-tax) ⁽¹⁾	\$50	-	\$65
Amortization (post-tax)	\$80	-	\$85
Adjusted Net Income	\$225	-	\$250
Avg. Dil. Shares Outstanding	76	-	76
Adjusted Diluted EPS	\$2.95	-	\$3.25

- New approach will exclude ALL amortization
- Average diluted shares outstanding calculation will consider dilutive impact of preferred shares conversion ([probable dilutive scenario](#)):

Diluted Shares in millions	Q1 ⁽²⁾	Q2	Q3	Q4	2018
Pref. Div. Paid	n/a	69	69	69	69
Pref. Shares Converted	n/a	79	79	79	76

(1) Acquisition costs includes ~\$10 million (pre-tax) of deferred financing fees that are booked to interest expense; includes 2 months of interest (~\$12 million, pre-tax) due to the timing of the High Yield bond offering for the Allied acquisition.
 (2) Q1 diluted shares outstanding projected at 69 million. No preferred share dilution test performed in Q1.



Additional Detail on 2018 Outlook

\$ in millions	Q1	Q2	Q3	Q4	2018
Beacon Depreciation	\$10	\$10	\$10	\$10	\$40
Allied Depreciation		\$5	\$5	\$5	\$15
Total Depreciation	\$10	\$15	\$15	\$15	\$55
Beacon Amortization	\$18	\$18	\$18	\$18	\$72
Allied Amortization		\$21	\$21	\$21	\$63
Total Amortization	\$18	\$39	\$39	\$39	\$135
Interest Expense, net ⁽¹⁾	\$24	\$37	\$37	\$37	\$135
Deferred Financing Fees	\$1	\$3	\$3	\$3	\$10
Total Interest Expense, net	\$25	\$40	\$40	\$40	\$145

- Allied’s depreciation & amortization are subject to change based on post-close valuation of fixed assets and intangibles
- Deferred financing fees are booked to interest expense. These costs relate to the issuance of new debt to finance the RSG and Allied acquisitions. They are considered acquisitions costs and are excluded from the Adjusted EPS calculation.

(1) Q1 includes two months of interest (~\$12 million, pre-tax) due to the timing of the High Yield bond offering for the Allied acquisition. This will be excluded from Adjusted EPS as it will be reimbursed by the Seller.



Reconciliation: Adjusted Net Income /Adjusted EPS Quarter-To-Date

(In millions)

	Three Months Ended September 30, 2017			Three Months Ended September 30, 2016		
	Actual	Non-GAAP Adjustments	Actual (Adjusted)	Actual	Non-GAAP Adjustments	Actual (Adjusted)
Net sales	\$ 1,289.9	\$ -	\$ 1,289.9	\$ 1,174.4	\$ -	\$ 1,174.4
Cost of products sold	967.2	-	967.2	872.3	-	872.3
Gross profit	322.6	-	322.6	302.0	-	302.0
Operating expense	235.3	(19.3)	216.0	206.2	(7.2)	199.0
Income from operations	87.3	19.3	106.6	95.9	7.2	103.1
Interest expense, financing costs and other	13.5	(1.2)	12.3	16.9	(2.1)	14.8
Income before provision for income taxes	73.8	20.5	94.3	78.9	9.3	88.2
Provision for income taxes	28.7	7.8	36.5	31.5	3.1	34.6
Net income	\$ 45.1	\$ 12.6	\$ 57.8	\$ 47.4	\$ 6.2	\$ 53.6

Reconciliation of EPS to Adjusted EPS:

EPS	\$ 0.73	\$ 0.78
Non-GAAP Adjustments per share impact	0.20	0.10
Adjusted EPS	\$ 0.93	\$ 0.88

Note: Adjusted Net Income (Loss) is defined as net income excluding non-recurring costs related to acquisitions and certain incremental amortization of intangibles related to the RSG acquisition. We believe that Adjusted Net Income (Loss) is an operating performance metric that is useful to investors because it permits investors to better understand year-over-year changes in underlying operating performance. Adjusted net income per share or "Adjusted EPS" is calculated by dividing the Adjusted Net Income (Loss) for the period by the weighted-average diluted shares outstanding for the period (see Consolidated Statements of Operations for amounts).

While we believe Adjusted Net Income (Loss) and Adjusted EPS are useful measures for investors, these are not measurements presented in accordance with United States Generally Accepted Accounting Principles ("GAAP"). You should not consider Adjusted Net Income (Loss) or Adjusted EPS in isolation or as a substitute for net income and net loss per share or diluted earnings per share calculated in accordance with GAAP.

Reconciliation: Adjusted Net Income /Adjusted EPS Year-To-Date

(In millions)

	Year Ended September 30, 2017			Year Ended September 30, 2016		
	Actual	Non-GAAP Adjustments	Actual (Adjusted)	Actual	Non-GAAP Adjustments	Actual (Adjusted)
Net sales	\$ 4,376.7	\$ -	\$ 4,376.7	\$ 4,127.1	\$ -	\$ 4,127.1
Cost of products sold	3,300.7	-	3,300.7	3,114.0	-	3,114.0
Gross profit	1,075.9	-	1,075.9	1,013.1	-	1,013.1
Operating expense	859.8	(47.8)	812.0	808.1	(51.9)	756.2
Income from operations	216.1	47.8	263.9	205.0	51.9	256.9
Interest expense, financing costs and other	52.8	(5.4)	47.4	58.5	(7.6)	50.9
Income before provision for income taxes	163.3	53.2	216.5	146.5	59.5	206.0
Provision for income taxes	62.5	20.5	83.0	56.6	22.9	79.5
Net income	\$ 100.9	\$ 32.7	\$ 133.6	\$ 89.9	\$ 36.6	\$ 126.5

Reconciliation of EPS to Adjusted EPS:

EPS	\$ 1.64	\$ 1.49
Non-GAAP Adjustments per share impact	0.54	0.61
Adjusted EPS	\$ 2.18	\$ 2.10

Note: Adjusted Net Income (Loss) is defined as net income excluding non-recurring costs related to acquisitions and certain incremental amortization of intangibles related to the RSG acquisition. We believe that Adjusted Net Income (Loss) is an operating performance metric that is useful to investors because it permits investors to better understand year-over-year changes in underlying operating performance. Adjusted net income per share or "Adjusted EPS" is calculated by dividing the Adjusted Net Income (Loss) for the period by the weighted-average diluted shares outstanding for the period (see Consolidated Statements of Operations for amounts).

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Reconciliation: Net Debt Leverage Ratio

Reconciliation of Net Debt Leverage Ratio:

(In millions)

Gross total debt as of September 30, 2017	\$ 786.5
Cash and cash equivalents as of September 30, 2017	(138.3)
Net debt as of September 30, 2017	\$ 648.2

Adjusted EBITDA for the year ended September 30, 2017	\$ 364.4
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Net Debt Leverage Ratio as of September 30, 2017	1.8x
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Net Debt Leverage Ratio excluding net proceeds of September 2017 secondary offering:

Net debt as of September 30, 2017	\$ 648.2
Net proceeds from September 2017 secondary offering	330.8

Net debt as of September 30, 2017, excluding net proceeds of Sept. 2017 secondary offering	\$ 979.0
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Net Debt Leverage Ratio as of September 30, 2017, excluding net proceeds of Sept. 2017 secondary offering	2.7x
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Reconciliation: Adjusted EBITDA

\$ in millions

	Three Months Ended September 30,		Year Ended September 30,	
	2017	2016	2017	2016
Net income	\$ 45,131	\$ 47,392	\$ 100,864	\$ 89,917
Acquisition costs	11,030	1,438	15,745	24,749
Interest expense, net	13,704	16,309	53,802	58,145
Income taxes	28,681	31,542	62,481	56,615
Depreciation and amortization	30,229	27,172	116,467	100,191
Stock-based compensation	3,847	3,679	15,074	17,749
Adjusted EBITDA	\$ 132,622	\$ 127,532	\$ 364,433	\$ 347,366
Adjusted EBITDA as a % of net sales	10.3%	10.9%	8.3%	8.4%

Note: Adjusted EBITDA is defined as net income plus interest expense (net of interest income), income taxes, depreciation and amortization, adjustments to contingent consideration, stock-based compensation and certain non-recurring costs from major acquisitions. We believe that Adjusted EBITDA is an operating performance measure that provides investors and analysts with a measure of operating results unaffected by differences in capital structures, capital investment cycles, and ages of related assets among otherwise comparable companies.

Acquisition costs reflect certain non-recurring charges related to major acquisitions (excluding the impact of tax) that are not embedded in other balances of the table. Certain portions of the total acquisition costs incurred are included in interest expense, income taxes, depreciation and amortization, and stock-based compensation.

While we believe Adjusted EBITDA is a useful measure for investors, it is not a measurement presented in accordance GAAP. You should not consider Adjusted EBITDA in isolation or as a substitute for net income, cash flows from operations, or any other items calculated in accordance with GAAP. In addition, Adjusted EBITDA has inherent material limitations as a performance measure. It does not include interest expense. Because we have borrowed money, interest expense is a necessary element of our costs. In addition, Adjusted EBITDA does not include depreciation and amortization expense. Because we have capital and intangible assets, depreciation and amortization expense is a necessary element of our costs. Adjusted EBITDA also does not include stock-based compensation, which is a necessary element of our costs because we make stock awards to key members of management as an important incentive to maximize overall company performance and as a benefit. Moreover, Adjusted EBITDA does not include taxes, and payment of taxes is a necessary element of our operations. Accordingly, since Adjusted EBITDA excludes these items, it has material limitations as a performance measure. We separately monitor capital expenditures, which impact depreciation expense, as well as amortization expense, interest expense, stock-based compensation expense, and income tax expense. Because not all companies use identical calculations, our presentation of Adjusted EBITDA may not be comparable to other similarly titled measures of other companies.



Reconciliation: Historical GAAP Net Income / EPS to Adjusted Net Income / EPS

\$ in millions, except EPS	<u>Q117</u>	<u>Q217</u>	<u>Q317</u>	<u>Q417</u>	<u>FY17</u>
GAAP Net Income	\$ 20.4	\$ (9.4)	\$ 44.7	\$ 45.1	\$ 100.9
<i>EPS</i>	\$0.33	(\$0.16)	\$0.73	\$0.73	\$1.64
Adjustments to GAAP Net Income					
Acquisition Costs	2.7	3.1	3.1	12.2	21.2
RSG Incremental Amortization	8.0	7.9	7.9	8.3	32.0
Tax impact on adjustments	(4.1)	(4.3)	(4.3)	(7.8)	(20.5)
Previous "Adjusted EPS" Basis	\$ 27.0	\$ (2.6)	\$ 51.4	\$ 57.8	\$ 133.6
<i>EPS</i>	\$0.44	(\$0.04)	\$0.84	\$0.93	\$2.18
Adjustment:					
Amortization	12.1	12.4	12.8	13.1	50.5
Tax impact on adjustment	(4.7)	(4.8)	(4.8)	(5.1)	(19.4)
New "Adjusted EPS" Basis	\$ 34.4	\$ 5.0	\$ 59.4	\$ 65.8	\$ 164.6
<i>EPS</i>	\$0.56	\$0.08	\$0.97	\$1.06	\$2.68



Reconciliation of Existing Markets Operating Expense to Adjusted Operating Expense:

(In millions)

	Three Months Ended September 30, 2017			Three Months Ended September 30, 2016		
	<u>Actual</u>	<u>Non-GAAP Adjustments</u>	<u>Actual (Adjusted)</u>	<u>Actual</u>	<u>Non-GAAP Adjustments</u>	<u>Actual (Adjusted)</u>
Existing Markets Sales	\$ 1,246.9	\$ -	\$ 1,246.9	\$ 1,171.2	\$ -	\$ 1,171.2
Existing Markets Operating expense (SG&A)	224.8	(19.2)	205.6	205.8	(7.2)	198.6
Adjusted SG&A as % of Sales	18.0%		16.5%	17.6%		17.0%

Note: FY17 operating expense adjustments include: Acquisition costs: \$11.2 million, RSG incremental amortization: \$8.0 million. FY16 operating expense adjustments include: RSG incremental amortization: \$5.7 million, Acquisition costs: \$1.5 million