## WestRock

## Q3 FY17 Results <br> August 3, 2017

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## Forward Looking Statements

This presentation contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, including but not limited to the statements on the slides entitled "WestRock - Building a Paper and Packaging Leader", "Q3 FY17 Land and Development Results", "Synergy and Performance Improvements", "Capital Allocated Since July 2015" and "Guidance", that give guidance or estimates for future periods as well as statements regarding, among other things, that we expect a run-rate of $\$ 825$ million in synergy and performance improvements by end of FY17 and to achieve $\$ 1$ billion goal by end of Q3 FY18; that the monetization program is proceeding as planned; that we expect after-tax free cash flow of \$150-175 million in fiscal 2017 and $\$ 275-300$ million overall from monetization; that we expect FY17 Adjusted Free Cash Flow of $\$ 1.2$ billion; and we estimate FY17 capex of $\$ 750$ million.
Forward-looking statements are based on our current expectations, beliefs, plans or forecasts and are typically identified by words or phrases such as "may," "will," "could," "should," "would," "anticipate," "estimate," "expect," "project," "intend," "plan," "believe," "target," "prospects," "potential" and "forecast," and other words, terms and phrases of similar meaning. Forward-looking statements involve estimates, expectations, projections, goals, forecasts, assumptions, risks and uncertainties. WestRock cautions readers that a forwardlooking statement is not a guarantee of future performance and that actual results could differ materially from those contained in the forward-looking statement. Forward-looking statements are subject to a number of factors, including economic, competitive and market conditions generally; volumes and price levels of purchases by customers; competitive conditions in WestRock's businesses and possible adverse actions of their customers, competitors and suppliers. Further, WestRock's businesses are subject to a number of general risks that would affect any such forward-looking statements. Such risks and other factors that may impact management's assumptions are more particularly described in our filings with the Securities and Exchange Commission, including in Item 1A under the caption "Risk Factors" in our Annual Report on Form 10-K for the year ended September 30, 2016 and our Form 10-Q for the quarter ended March 31, 2017. The information contained herein speaks as of the date hereof and WestRock does not have or undertake any obligation to update or revise its forward-looking statements, whether as a result of new information, future events or otherwise.

## Disclaimer; Non-GAAP Financial Measures

We may from time to time be in possession of certain information regarding WestRock that applicable law would not require us to disclose to the public in the ordinary course of business, but would require us to disclose if we were engaged in the purchase or sale of our securities. This presentation shall not be considered to be part of any solicitation of an offer to buy or sell WestRock securities. This presentation also may not include all of the information regarding WestRock that you may need to make an investment decision regarding WestRock securities. Any investment decision should be made on the basis of the total mix of information regarding WestRock that is publicly available as of the date of the decision.

We report our financial results in accordance with accounting principles generally accepted in the United States ("GAAP"). However, management believes certain non-GAAP financial measures provide users with additional meaningful financial information that should be considered when assessing our ongoing performance. Management also uses these non-GAAP financial measures in making financial, operating and planning decisions and in evaluating our performance. Non-GAAP financial measures should be viewed in addition to, and not as an alternative for, our GAAP results. The non-GAAP financial measures we present may differ from similarly captioned measures presented by other companies. See the Appendix for details about these non-GAAP financial measures, as well as the required reconciliations.

## WestRock Building a Paper and Packaging Leader

Comprehensive
Portfolio of
Paper and
Packaging
Solutions

Track Record of Solid Execution

## Growing

Shareholder
Value Using
Disciplined
Capital
Allocation

- Holds \#1 or \#2 positions in attractive paper and packaging markets
- Unmatched breadth of product offerings, capabilities and geographic reach
- Differentiated paper and packaging solutions that help our customers win
- Successfully executing our strategy in a rapidly changing cost and price environment
- Strong productivity gains with $\$ 94$ million realized in the quarter
- Synergy and performance improvement run-rate of $\$ 760$ million
- Expect to reach $\$ 825$ million run-rate by end of Q4 FY17
- Expect to achieve $\$ 1$ billion goal by end of Q3 FY18
- Reaffirm $\$ 1.2$ billion adjusted free cash flow guidance for FY17 ${ }^{(1)}$
- Completed a number of strategic acquisitions of paper and packaging companies:
- MPS - Island Container
- Star Pizza - Hannapak
- U.S. Corrugated
- Divested non-strategic businesses and investments to focus on core business:
- Home, Health \& Beauty - ArborGen JV Interest
- Returned $\$ 1.5$ billion to stockholders since merger through dividends and share repurchases


## Focusing and Building the WestRock Portfolio



## Q3 FY17 WestRock Consolidated Results

| Financial Performance |  |  |
| :--- | :---: | :---: |
| (\$ in millions, except percentages and per share items) | Q3 FY17 | Q3 FY16 |
| Net Sales | $\$ 3,696$ | $\$ 3,597$ |
| Adj. Segment Income ${ }^{(1)}$ | $\$ 333$ | $\$ 356$ |
| Adj. Segment EBITDA ${ }^{(1)}$ | $\$ 598$ | $\$ 610$ |
| \% Margin $^{(1)}$ | $16.2 \%$ | $17.0 \%$ |
| Adjusted Earnings from Continuing $^{\text {Operations per Diluted Share }}{ }^{(1)}$ | $\$ 0.74^{(2)}$ | $\$ 0.69^{(2)}$ |
| Adjusted Free Cash Flow ${ }^{(1)}$ | $\$ 473$ | $\$ 373$ |

Q3 FY17 Business Highlights:

- Adjusted earnings per share of $\$ 0.74{ }^{(1)(2)}$
- Adjusted free cash flow of $\$ 473$ million ${ }^{(1)}$
- Significant cost inflation impact
- Productivity initiatives contributed $\$ 94$ million
- Leverage of 2.58x


[^0]
## Q3 FY17 Corrugated Packaging Results

| Financial Performance |  |  |
| :--- | ---: | ---: |
| (\$ in millions, except percentages) | Q3 FY17 | Q3 FY16 |
| Segment Sales | $\$ 2,161$ | $\$ 1,968$ |
| Adj. Segment Income ${ }^{(1)}$ | $\$ 225$ | $\$ 195$ |
| Adj. Segment EBITDA ${ }^{(1)}$ | $\$ 375$ | $\$ 339$ |
| \% Margin ${ }^{(1)}$ | $18.1 \%$ | $17.9 \%$ |
| North America EBITDA Margin $^{(1)}$ | $18.8 \%$ | $18.3 \%$ |
| Brazil EBITDA Margin ${ }^{(1)}$ | $25.1 \%$ | $22.8 \%$ |

Foreign exchange translation impact to Q3 FY17 sales and segment income is $+\$ 9$ million and $+\$ 3$ million, respectively.


## North America:

- Box shipments up $5.7 \%$ on a per day basis
- Successfully implementing published containerboard price increases across all sales channels
- Improved channel mix from lower priced export containerboard shipments (exports down 16\% y/y and down $22 \%$ sequentially)
- Strong supply and demand fundamentals; no containerboard economic downtime and 45K tons of maintenance downtime
- Reduced containerboard inventory by 13 k tons


## Brazil:

- Box shipments up $14.7 \%$ vs. industry growth of $1.1 \%$
- Adj. EBITDA margin of $25.1 \%{ }^{(1)}$, 230 bps higher than year-ago period due to higher volume and favorable price


## Segment EBITDA Key Bridge Variances:

- Volume: Increased domestic mill and box shipments mostly offset by lower exported tons
- Price / Mix: Price increase implementation on track across all channels
- E/M/F: Increases in recycled fiber, chemicals and natural gas, partially offset by lower virgin fiber prices
- Productivity: Strong execution across mill and box system


## Q3 FY17 Consumer Packaging Results

| Financial Performance |  |  |
| :--- | :---: | :---: |
| (\$ in millons, except percentages) | Q3 FY17 | Q3 FY16 |
| Segment Sales | $\$ 1,521$ | $\$ 1,636$ |
| Adj. Segment Income ${ }^{(1)}$ | $\$ 108$ | $\$ 151$ |
| Adj. Segment EBITDA ${ }^{(1)}$ | $\$ 230$ | $\$ 275$ |
| \% Margin $^{(1)}$ | $15.1 \%$ | $16.8 \%$ |

Foreign exchange translation impact to Q3 FY17 sales and segment income is \$(6) million and $\$(2)$ million, respectively.

Adjusted Segment EBITDA ${ }^{(1)}$ (\$ in millions)


## Segment Highlights:

- MPS acquisition closed on June $6^{\text {th }}$
- Shipments of paperboard and converted products were up $2 \%$, offset by reduction in pulp production
- Strong operational execution and realization of productivity benefits
- Successful execution of 2 major maintenance outages
- Paperboard inventory declined by 24k tons


## Segment EBITDA Key Bridge Variances:

- Volume: Lower pulp sales, partially offset by growth in converted product shipments
- Price / Mix: Flow through of 2016 PPW published price reductions; beginning to realize 2017 published paperboard price increases
- E/M/F: Increases in recycled fiber, chemicals and energy, partially offset by lower virgin fiber prices
- Productivity: Strong synergy and productivity improvements from procurement savings, return-generating capital projects and converting footprint optimization
- MPS \& Other: MPS contribution, FX and maintenance outage expense


## Q3 FY17 Land and Development Results

| Financial Performance |  |  |
| :--- | :---: | :---: |
| (\$ in millions) | Q3 FY17 | Q3 FY16 |
| Segment Sales | $\$ 71$ | $\$ 42$ |
| Segment Income | $\$ 0$ | $\$ 10$ |

## Business Performance Highlights:

- Strong sales quarter in monetizing large East Edisto land tract, industrial properties and other assets


## Update on Accelerated Monetization Activity:

- The monetization program is proceeding as planned
- Reaffirm after-tax free cash flow to WestRock of $\$ 275$ to $\$ 300$ million by end of FY18
- Expect approximately $\$ 150$ to $\$ 175$ million of after-tax free cash flow in FY17


## Synergy and Performance Improvements

## Q3 FY17 PROGRESS

RUN-RATE AT 6/30/17

- Achieved annualized run-rate of $\$ 760$ million at 6/30
- Estimate annualized run-rate of $\$ 825$ million by end of FY17


Procurement 29\%

THREE YEAR GOAL


## Capital Allocated Since July 2015 ${ }^{(1)}$

M\&A

## \$2.1 billion

Acquisitions:

- SP Fiber
- MPS
- Cenveo Packaging - U.S. Corrugated
- Star Pizza

JV with Grupo Gondi Divestitures:

- L\&D monetization
- HH\&B


CapEx
\$1.6 billion

## Guidance

## Q4 FY17 Adjusted EBITDA Drivers as Compared to Q3 FY17

| Volumes |  |
| :--- | :--- | :--- |
| Price / Mix / Pulp |  |
| Productivity | Positive due to seasonally strong fourth quarter volumes |

## Additional Q4 FY17 Fully Diluted EPS Assumptions

Interest Expense, Tax Rate
D\&A and Other Items

Approx. \$0.13-\$0.14 negative sequential EPS impact

## Higher than Q3 FY17 Adjusted EPS of \$0.74

- Higher interest expense
- Acquisitions drive $\$ 35$ million increase in quarterly D\&A
- Higher tax rate on adj. income of $33 \%$ to $33.5 \%$
- Sequential removal of ArborGen gain on sale, slightly higher share count, and other non-recurring items


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## Appendix

## Non-GAAP Financial Measures

Credit Agreement EBITDA

"Credit Agreement EBITDA" is calculated in accordance with the definition contained in our Credit Agreement. Credit Agreement EBITDA is generally defined as Consolidated Net Income plus: consolidated interest expense, income taxes of the consolidated companies determined in accordance with GAAP, depreciation and amortization expense of the consolidated companies determined in accordance with GAAP, loss on extinguishment of debt and financing fees, certain non-cash and cash charges incurred, including goodwill impairment, certain restructuring and other costs, merger / acquisition and integration costs, charges and expenses associated with the write-up of inventory acquired and other items. LTM Credit Agreement EBITDA margin is calculated by dividing LTM Credit Agreement EBITDA by Net Sales adjusted for Trade Sales.

## Adjusted Free Cash Flow

Free Cash Flow is defined as Cash Provided by Operating Activities, excluding after-tax cash restructuring costs minus capital expenditures. We believe the most directly comparable GAAP measure is net cash provided by operating activities. Management believes this is an important measure in evaluating our financial performance and measures our ability to generate cash without incurring additional external financings.

## Total Funded Debt and Leverage Ratio

"Total Funded Debt" is calculated in accordance with the definition contained in our Credit Agreement. Total Funded Debt is generally defined as aggregate debt obligations reflected in our balance sheet less the stepped up value of said debt, less non-recourse debt except for Securitization related debt, less trade payables related debt that may be recharacterized as debt, less insurance policy loans to the extent offset by assets of the applicable insurance policies, obligations with the hedge adjustments resulting from terminated and existing fair value interest rate derivatives or swaps, if any, less certain cash, plus additional outstanding letters of credit not already reflected in debt and certain guarantees.

Our management uses Credit Agreement EBITDA and Total Funded Debt to evaluate compliance with our debt covenants and borrowing capacity available under our Credit Agreement, as a measure of operating performance and to compare to our target Leverage Ratio of $2.25 x$ 2.50x. Management believes that investors also use these measures to evaluate our compliance with our debt covenants and available borrowing capacity. Borrowing capacity is dependent upon, in addition to other measures, the "Credit Agreement Debt/EBITDA ratio" or the "Leverage Ratio," which is defined as Total Funded Debt divided by Credit Agreement EBITDA. As of the June 30, 2017 calculation, our Leverage Ratio was 2.58 times. While the Leverage Ratio under the Credit Agreement determines the credit spread on our debt we are not subject to a Leverage Ratio cap. The Credit Agreement is subject to a Debt to Capitalization and Consolidated Interest Coverage Ratio, as defined in the Credit Agreement.

## Non-GAAP Financial Measures (cont.)

## Adjusted Segment EBITDA Margins

Our management uses "Adjusted Segment EBITDA Margins", along with other factors, to evaluate our segment performance against our peers. Management believes that investors also use this measure to evaluate our performance relative to our peers. "Adjusted Segment EBITDA Margin" is calculated for each segment by dividing that segment's Adjusted Segment EBITDA by Adjusted Segment Sales. "Adjusted Segment EBITDA" is calculated for each segment by adding that segment's "Adjusted Segment Income" to its Depreciation, Depletion and Amortization.

## Adjusted Earnings Per Diluted Share

We also use the non-GAAP measure "adjusted earnings per diluted share," also referred to as "adjusted earnings per share" or "Adjusted EPS." Management believes this non-GAAP financial measure provides our board of directors, investors, potential investors, securities analysts and others with useful information to evaluate our performance because it excludes restructuring and other costs, net, and other specific items that management believes are not indicative of the ongoing operating results of the business. We and our board of directors use this information to evaluate our performance relative to other periods.

## Forward-looking Guidance

We are not providing forward-looking guidance for U.S. GAAP reported financial measures or a reconciliation of forward-looking non-GAAP financial measures to the most directly comparable U.S. GAAP measure because it is unable to predict with reasonable certainty the ultimate outcome of certain significant items without unreasonable effort. These items include, but are not limited to, merger and acquisition-related expenses, restructuring expenses, asset impairments, litigation settlements, changes to contingent consideration and certain other gains or losses. These items are uncertain, depend on various factors, and could have a material impact on U.S. GAAP reported results for the guidance period.

## Q3 FY17 Adjusted Earnings Per Share Reconciliation

(\$ in millions, except per share data)
Q3 FY17

## Net Income attributable to common stockholders

Gain on sale of HH\&B, net of income tax expense of \$0.0
Gain on extinguishment of debt, net of income tax expense $\$ 0.7$
Land and Development operating results, net of income tax benefit of $\$ 0.5$
Acquisition inventory step-up, net of income tax benefit of $\$ 3.7$
Restructuring and other items, net of income tax benefit of $\$ 20.5$

## Adjusted net income

## Earnings per diluted share

Gain on sale of HH\&B
Gain on extinguishment of debt
Land and Development operating results
Acquisition inventory step-up
Restructuring and other items
Adjusted earnings per diluted share
\$ 328.1
(190.6)
(1.3)
0.8
10.2
42.7
\$ 189.9
\$ 1.29
-0.04
$\qquad$
\$
0.74

## Q3 FY16 Adjusted Earnings Per Share Reconciliation

(\$ in millions, except per share data)
Q3 FY16
Income from continuing operations \$ ..... 152.4
Restructuring and other items, net of income tax benefit of $\$ 14.4$ ..... 30.8
Inventory stepped-up in purchase accounting, net of LIFO, net of income tax benefit of \$0.6 ..... 1.4
Gain on investment of Grupo Gondi, net of income tax expense of \$10.6 ..... (1.5)
Land and Development operating results, net of income tax expense of $\$ 4.1$ ..... (6.2)
Noncontrolling interest from continuing operations(0.4)
Adjusted income from continuing operations\$176.5
Earnings from continuing operations per diluted share \$ ..... 0.59
Restructuring and other items ..... 0.12
Inventory stepped-up in purchase accounting, net of LIFO ..... 0.01
Gain on investment of Grupo Gondi ..... (0.01)
Land and Development operating results ..... (0.02)
Adjusted earnings from continuing operations per diluted share0.69

## Q3 FY17 Adjusted Segment Sales, Adjusted EBITDA and Adjusted EBITDA Margins

## Q3 FY17

(\$ in millions, except percentages)

Segment Net Sales
Less: Trade Sales
Adjusted Segment Sales

Segment Income
Non-allocated Expenses
Depreciation and Amortization
Less: Deferred Financing Costs
Segment EBITDA
Plus: Inventory Step-up
Adjusted Segment EBITDA

Segment EBITDA Margins
Adjusted Segment EBITDA Margins

| Corrugated Packaging |  | Consumer Packaging |  | Land and Development |  | Corporate / Eliminations |  | Consolidated |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | 2,161.2 | \$ | 1,520.7 | \$ | 71.1 | \$ | (57.4) | \$ | 3,695.6 |
|  | (86.6) |  | - |  | - |  | - |  | (86.6) |
| \$ | 2,074.6 | \$ | 1,520.7 | \$ | 71.1 | \$ | (57.4) | \$ | 3,609.0 |
| \$ | 223.9 | \$ | 94.8 | \$ | 0.2 | \$ | - | \$ | 318.9 |
|  | - |  | - |  | - |  | (9.4) |  | (9.4) |
|  | 150.5 |  | 121.8 |  | 0.2 |  | 2.7 |  | 275.2 |
|  | - |  | - |  | - |  | (1.1) |  | (1.1) |
|  | 374.4 |  | 216.6 |  | 0.4 |  | (7.8) |  | 583.6 |
|  | 0.7 |  | 13.2 |  | - |  | - |  | 13.9 |
| \$ | 375.1 | \$ | 229.8 | \$ | 0.4 | \$ | (7.8) | \$ | 597.5 |
|  | 17.3\% |  | 14.2\% |  |  |  |  |  |  |
|  | 18.1\% |  | 15.1\% |  |  |  |  |  |  |

## Q3 FY16 Adjusted Segment Sales, Adjusted EBITDA and Adjusted EBITDA Margins

## Q3 FY16

(\$ in millions, except percentages)

Segment Net Sales
Less: Trade Sales
Adjusted Segment Sales

Segment Income
Non-allocated Expenses
Depreciation and Amortization
Less: Deferred Financing Costs
Segment EBITDA
Plus: Inventory Step-up
Adjusted Segment EBITDA

Segment EBITDA Margins
Adjusted Segment EBITDA Margins

| Corrugated Packaging |  | Consumer Packaging |  | Land and Development |  | Corporate / Eliminations |  | Consolidated |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | 1,967.7 | \$ | 1,635.8 | \$ | 42.0 | \$ | (49.0) | \$ | 3,596.5 |
|  | (70.6) |  | - |  | - |  | - |  | (70.6) |
| \$ | 1,897.1 | \$ | 1,635.8 | \$ | 42.0 | \$ | (49.0) | \$ | 3,525.9 |
| \$ | 192.4 | \$ | 151.7 | \$ | 9.5 | \$ | - | \$ | 353.6 |
|  | - |  | - |  | - |  | (15.3) |  | (15.3) |
|  | 144.1 |  | 124.2 |  | 0.3 |  | 2.0 |  | 270.6 |
|  | - |  | - |  | - |  | (1.0) |  | (1.0) |
|  | 336.5 |  | 275.9 |  | 9.8 |  | (14.3) |  | 607.9 |
|  | 2.8 |  | (0.8) |  | - |  | - |  | 2.0 |
| \$ | 339.3 | \$ | 275.1 | \$ | 9.8 | \$ | (14.3) | \$ | 609.9 |
|  | 17.1\% |  | 16.9\% |  |  |  |  |  |  |
|  | 17.9\% |  | 16.8\% |  |  |  |  |  |  |

## Corrugated Packaging EBITDA Margins - Q3 FY17

| (\$ in millions, except percentages) | North America |  | Brazil |  | Other |  | Corrugated Packaging |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Segment Net Sales | \$ | 1,886.9 | \$ | 110.3 | \$ | 164.0 | \$ | 2,161.2 |
| Less: Trade Sales |  | (86.6) |  | - |  | - |  | (86.6) |
| Adjusted Segment Sales | \$ | 1,800.3 | \$ | 110.3 | \$ | 164.0 | \$ | 2,074.6 |
| Segment Income | \$ | 206.5 | \$ | 11.8 | \$ | 5.6 | \$ | 223.9 |
| Depreciation and Amortization |  | 132.0 |  | 15.9 |  | 2.6 |  | 150.5 |
| Segment EBITDA |  | 338.5 |  | 27.7 |  | 8.2 |  | 374.4 |
| Plus: Inventory Step-up |  | 0.7 |  | - |  | - |  | 0.7 |
| Adjusted Segment EBITDA | \$ | 339.2 | \$ | 27.7 | \$ | 8.2 | \$ | 375.1 |
| Segment EBITDA Margins |  | 17.9\% |  | 25.1\% |  |  |  | 17.3\% |
| Adjusted Segment EBITDA Margins |  | 18.8\% |  | 25.1\% |  |  |  | 18.1\% |
|  | Q3 FY16 |  |  |  |  |  |  |  |
| (\$ in millions, except percentages) | North America |  | Brazil |  | Other |  | Corrugated Packaging |  |
| Segment Net Sales | \$ | 1,761.4 | \$ | 92.3 | \$ | 114.0 | \$ | 1,967.7 |
| Less: Trade Sales |  | (70.6) |  | - |  | - |  | (70.6) |
| Adjusted Segment Sales | \$ | 1,690.8 | \$ | 92.3 | \$ | 114.0 | \$ | 1,897.1 |
| Segment Income | \$ | 177.5 | \$ | 9.2 | \$ | 5.7 | \$ | 192.4 |
| Depreciation and Amortization |  | 129.6 |  | 11.8 |  | 2.7 |  | 144.1 |
| Segment EBITDA |  | 307.1 |  | 21.0 |  | 8.4 |  | 336.5 |
| Plus: Inventory Step-up |  | 2.8 |  | - |  | - |  | 2.8 |
| Adjusted Segment EBITDA | \$ | 309.9 | \$ | 21.0 | \$ | 8.4 | \$ | 339.3 |
| Segment EBITDA Margins |  | 17.4\% |  | 22.8\% |  |  |  | 17.1\% |
| Adjusted Segment EBITDA Margins |  | 18.3\% |  | 22.8\% |  |  |  | 17.9\% |

## Corrugated Packaging EBITDA Margins - Q2 FY17

| (\$ in millions, except percentages) | North America |  | Brazil |  | Other |  | Corrugated Packaging |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Segment Net Sales | \$ | 1,807.3 | \$ | 104.7 | \$ | 153.0 | \$ | 2,065.0 |
| Less: Trade Sales |  | (72.0) |  | - |  | - |  | (72.0) |
| Adjusted Segment Sales | \$ | 1,735.3 | \$ | 104.7 | \$ | 153.0 | \$ | 1,993.0 |
| Segment Income | \$ | 146.7 | \$ | 5.8 | \$ | 7.0 | \$ | 159.5 |
| Depreciation and Amortization |  | 128.2 |  | 14.5 |  | 2.6 |  | 145.3 |
| Segment EBITDA |  | 274.9 |  | 20.3 |  | 9.6 |  | 304.8 |
| Plus: Inventory Step-up |  | 0.5 |  | - |  | - |  | 0.5 |
| Adjusted Segment EBITDA | \$ | 275.4 | \$ | 20.3 | \$ | 9.6 | \$ | 305.3 |
| Segment EBITDA Margins |  | 15.2\% |  | 19.4\% |  |  |  | 14.8\% |
| Adjusted Segment EBITDA Margins |  | 15.9\% |  | 19.4\% |  |  |  | 15.3\% |
|  | Q2 FY16 |  |  |  |  |  |  |  |
| (\$ in millions, except percentages) | North America |  | Brazil |  | Other |  | Corrugated Packaging |  |
| Segment Net Sales | \$ | 1,740.9 | \$ | 80.8 | \$ | 111.1 | \$ | 1,932.8 |
| Less: Trade Sales |  | (67.4) |  | - |  | - |  | (67.4) |
| Adjusted Segment Sales | \$ | 1,673.5 | \$ | 80.8 | \$ | 111.1 | \$ | 1,865.4 |
| Segment Income | \$ | 166.3 | \$ | 6.6 | \$ | 2.1 | \$ | 175.0 |
| Depreciation and Amortization |  | 126.0 |  | 12.0 |  | 2.8 |  | 140.8 |
| Segment EBITDA |  | 292.3 |  | 18.6 |  | 4.9 |  | 315.8 |
| Plus: Inventory Step-up |  | - |  | - |  | - |  | - |
| Adjusted Segment EBITDA | \$ | 292.3 | \$ | 18.6 | \$ | 4.9 | \$ | 315.8 |
| Segment EBITDA Margins |  | 16.8\% |  | 23.0\% |  |  |  | 16.3\% |
| Adjusted Segment EBITDA Margins |  | 17.5\% |  | 23.0\% |  |  |  | 16.9\% |

## Q3 FY17 Packaging Shipments Results ${ }^{(1)}$



## Q3 FY17 LTM Credit Agreement EBITDA

(\$ in millions)
Q3 FY17 LTM
Income from Continuing Operations\$416.9
Interest Expense, Net ..... 184.5
Income Taxes ..... 38.6
Depreciation, Depletion and Amortization ..... 1,093.1
Additional Permitted Charges ${ }^{(1)}$ ..... 653.6LTM Credit Agreement EBITDA2,386.7

## Q3 FY17 Total Debt, Funded Debt and Leverage Ratio

| (\$ in millions, except ratios) | Q3 FY17 |  |
| :---: | :---: | :---: |
| Current Portion of Debt | \$ | 676.5 |
| Long-Term Debt Due After One Year |  | 5,846.3 |
| Total Debt |  | 6,522.8 |
| Less: Unamortized Debt Stepped-up to Fair Value in Purchase and Deferred Financing Costs |  | (280.1) |
| Plus: Letters of Credit, Guarantees and Other Adjustments |  | (87.9) |
| Total Funded Debt | \$ | 6,154.8 |
| LTM Credit Agreement EBITDA | \$ | 2,386.7 |
| Leverage Ratio |  | 2.58x |

## Adjusted Free Cash Flow

(\$ in millions)

Net cash provided by operating activities
Less: Capital expenditures
Free Cash Flow

| Q3 FY17 |  | Q3 FY16 |  | YTD Q3 FY17 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | 589.1 | \$ | 531.6 | \$ | 1,406.2 |
|  | (171.5) |  | (196.3) |  | (536.8) |
|  | 417.6 |  | 335.3 |  | 869.4 |
|  | 55.3 |  | 37.9 |  | 80.9 |
| \$ | 472.9 | \$ | 373.2 | \$ | 950.3 |

## Key Commodity Annual Consumption Volumes and FX by Currency

Annual Consumption Volumes

| Commodity Category | Volume |
| :--- | :---: |
| Recycled Fiber (tons millions) | 4.9 |
| Wood (tons millions) | 31 |
| Natural Gas (cubic feet billions) | 68 |
| Diesel (gallons millions) | 87 |
| Electricity (kwh billions) | 4.6 |
| Polyethylene (lbs millions) | 41 |
| Caustic Soda (tons thousands) | 205 |
| Starch (lbs millions) | 523 |

Sensitivity Analysis

| Category | Increase in Spot <br> Price | Annual EPS <br> Impact |
| :--- | :---: | :---: |
| Recycled Fiber (tons millions) | $+\$ 10.00 /$ ton | $(\$ 0.10)$ |
| Natural Gas (cubic feet billions) | $+\$ 0.25 /$ MMBTU | $(\$ 0.04)$ |
| FX Translation Impact | $+10 \%$ USD | $(\$ 0.06-\$ 0.07)$ |

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[^0]:    1) Non-GAAP Financial Measure. See Non-GAAP Financial Measures and Reconciliations in Appendix.

    6 2) On a GAAP basis, adjusted earnings from continuing operations per diluted share was $\$ 1.29$ in Q3 FY17 and $\$ 0.59$ in Q3 FY16. See Non-GAAP Financial Measures and Reconciliations in Appendix.

