## Q1 2017 Earnings <br> Conference Call

## FORWARD-LOOKING STATEMENTS

- All presentations contain certain forward-looking information within the meaning of the Private Securities Litigation Reform Act of 1995. The words "may," "will," "expect," "intend," "estimate," "anticipate," "aspiration," "objective," "project," "believe," "continue," "on track" or "target" or the negative thereof and similar expressions, among others, identify forward-looking statements. All forward looking statements are based on information currently available to management. Such forward-looking statements are subject to certain risks and uncertainties that could cause events and the Company's actual results to differ materially from those expressed or implied. Please see the disclosure regarding forward-looking statements immediately preceding Part I of the Company's Annual Report on the most recently filed Form 10-K. The company assumes no obligation to update any forward-looking statements.


## REGULATION G

- This presentation may include certain non-GAAP financial measures like EBITDA and other measures that exclude special items such as restructuring and other unusual charges and gains that are volatile from period to period. Management of the company uses the non-GAAP measures to evaluate ongoing operations and believes that these non-GAAP measures are useful to enable investors to perform meaningful comparisons of current and historical performance of the company. All non-GAAP data in the presentation are indicated by footnotes. Tables showing the reconciliation between GAAP and non-GAAP measures are available at the end of this presentation and on the Greif website at www.greif.com.

| Vision | In industrial packaging, be the best performing customer service company in the world |  |  |
| :---: | :---: | :---: | :---: |
| Strategic Priorities | People \& Teams <br> - Health and safety <br> - Colleague engagement <br> - Accountability aligned to value creation | Customer Service Excellence <br> - Superior customer satisfaction <br> - Share of wallet growth <br> - Superior customer loyalty <br> - Innovative and solutions focused approach | Transformational Performance <br> - Strengthen the portfolio <br> - Margin expansion <br> - Fiscal discipline and free cash flow expansion |
| Enabling Platform |  | THE GREIF WAY |  |

## IMPROVING CUSTOMER SERVICE EXCELLENCE



- $9 \%$ aggregate year-over-year improvement in customer satisfaction index scores
- Net Sales
- \$820.9M, up 6.4\% versus prior year first quarter
- Gross Profit Margin
- $19.9 \%$, up 30 basis points versus prior year first quarter
- Operating Profit Before Special Items ${ }^{1}$ (OPBSI) Margin
- $8.1 \%$, up 60 basis points versus prior year first quarter
- Class A EPS Before Special Items
- $\$ 0.45$ per share, up $12.5 \%$ versus prior year first quarter


|  | FY 2014 <br> Actual | Trailing four <br> quarters | End of 2017 <br> run rate target |
| :--- | :---: | :---: | :---: |
| Gross <br> Profit Margin | $19.1 \%$ | $20.7 \%$ | $20 \%$ |
| SG\&A <br> Ratio | $11.7 \%$ | $11.3 \%$ | $10 \%$ |
| OPBSI Margin ${ }^{1}$ | $7.5 \%$ | $9.4 \%$ | $10 \%$ |

Transformation progress to be reviewed at Investor Day on June 28, 2017

## RIGID INDUSTRIAL PACKAGING \& SERVICES (RIPS) REVIEW

| \$M | Q1 2017 | Q12016 |
| :--- | :---: | :---: |
| Sales | $\$ 561.5$ | $\$ 534.9$ |
| Gross margin | $\$ 112.4$ | $\$ 102.8$ |
| Operating profit before special items ${ }^{1}$ : | $\$ 43.4$ | $\$ 35.5$ |

- Q1 primary products revenue up $10.6 \%$, excluding divestitures ${ }^{2}$, versus prior year quarter
- Most major substrate volumes improved versus the prior year first quarter
- Steel drums up 2.5\%; large plastic drums up 6.7\% and Intermediate Bulk Containers up 17\%
- Q1 Gross Profit Margin $=20.0 \%$, up 80 BP versus prior year first quarter
- Benefitting from focus on quality of market share, margin / mix management and operational efficiencies
- Q1 Segment Operating Profit Before Special Items ("OPBSI") Margin $=7.7 \%$, up 110 BP versus prior year quarter

Stronger margins and higher volumes year over year

| \$M | Q1 2017 | Q1 2016 |
| :--- | :---: | :---: |
| Sales | $\$ 182.9$ | $\$ 158.4$ |
| Gross margin | $\$ 35.3$ | $\$ 35.8$ |
| Operating profit before special items $^{1}$ : | $\$ 19.9$ | $\$ 22.7$ |

- Higher Q1 volumes versus the prior year first quarter helped to offset containerboard price/cost squeeze
- CorrChoice volume growth of $16.1 \%$ versus industry growth of $4.5 \%$
- Announced to customers a \$50/ton containerboard price increase effective March $15^{\text {th }}$; expect full implementation by fiscal Q3
- Q1 specialty sales: $15 \%$ of total sales; $80 \%$ improvement versus prior year first quarter


Price increase announced for March; strong specialty sales growth YoY

| \$M | Q1 2017 | Q1 2016 |
| :--- | :---: | :---: |
| Sales | $\$ 69.7$ | $\$ 72.9$ |
| Gross profit margin | $\$ 13.1$ | $\$ 10.5$ |
| Operating profit before special items $^{1}$ : | $\$ 1.6$ | $\$(1.6)$ |

- Improvement evident in the business

- Gross profit margin percent expanded by 440 basis points
- Optimization leading to improved efficiencies - lower labor and manufacturing expense versus the prior year quarter
- Operating improvement evident on underperforming assets


Five quarters of consecutive operating profit margin improvement

|  | Q1 2017 | Q1 2016 |
| :--- | :---: | :---: |
| Net Sales, Excluding the Impact of Divestitures and Currency Translation ${ }^{1}$ | $\$ 838.6$ | $\$ 743.9$ |
| Operating Profit | $\$ 42.1$ | $\$ 17.6$ |
| Operating Profit Before Special Items ${ }^{2}$ | $\$ 66.7$ | $\$ 58.1$ |
| Net Income Attributable to Greif, Inc. | $\$ 5.4$ | $\$(11.1)$ |
| Net Income (Loss) Attributable to Greif, Inc. Before Special Items ${ }^{2}$ | $\$ 26.4$ | $\$ 23.0$ |
| Class A Earnings (Loss) Per Share | $\$ 0.10$ | $\$(0.19)$ |
| Class A Earnings Per Share Before Special liems ${ }^{2}$ | $\$ 0.45$ | $\$ 0.40$ |
| Free Cash Flow ${ }^{3}$ | $\$(65.4)$ | $\$(56.0)$ |

Higher year over year sales and margin expansion


Free Cash Flow guidance also unchanged at \$180-210M in Fiscal 2017
${ }^{1}$ Class A earnings per share excluding special items. Special items include restructuring charges, acquisition-related costs, timberland gains, non-cash asset impairment charges and gain on disposal of properties, plants, equipment and businesses, net, and non cash pension

 quantify certain amounts that would be required to be included in the most directly comparable GAAP financial measure without unreasonable efforts. quantify certain amounts that would be required
Note: A reconciliation of the differences between all non-GAAP financial measures used in this presentation with the most directly comparable GAAP. financial measures is included in the appendix of this presentation
$\square$ Customer service excellence improving - $9 \%$ YoY improvementTop line growth - focused on quality - versus quantity - of market shareMargin expansion continues - both gross and operating profit before special items

Tracking towards Transformation run rate commitments - update to be shared at Investor Day
$\checkmark$ Guidance maintained - overcoming input cost increases; upside from containerboard price increase

Appendix

| Best performing <br> customer service <br> company in <br> industrial <br> packaging | Mitigate risk <br> through a diverse, <br> global portfolio | Comprehensive <br> packaging <br> provider, with <br> leverage to the <br> industrial <br> economy | Disciplined <br> operational and <br> financial <br> execution, leading <br> to reliable <br> earnings and cash <br> flow | Committed to <br> return of capital to <br> shareholders |
| :---: | :---: | :---: | :---: | :---: |

Transformation continues to improve operations and credibility

## NON - GAAP FINANCIAL MEASURES

Non-GAAP measures are intended to supplement and should be read together with our financial results. They should not be considered an alternative or substitute for, and should not be considered superior to, our reported financial results. Accordingly, users of this financial information should not place undue reliance on these non-GAAP financial measures.

PRICE, VOLUME AND FOREIGN CURRENCY IMPACT TO NET SALES FOR PRIMARY PRODUCTS:
EXCLUDING DIVESTITURES

|  | VOLUME | PRICE | FX | TOTAL SALES VARIANCE |
| :---: | :---: | :---: | :---: | :---: |
| RIPS NA | - 5.8\% | - 9.5\% | O -0.5\% | - 14.8\% |
|  | \$9.3 | \$15.4 | (\$0.8) | \$24.0 |
| RIPS LAtAM | - $14.1 \%$ | - $2.8 \%$ | - -7.7\% | - $9.2 \%$ |
|  | \$5.0 | \$1.0 | (\$2.8) | \$3.3 |
| RIPS EMEA | - $0.6 \%$ | - 10.9\% | - -3.1\% | - 8.4\% |
|  | \$1.2 | \$21.4 | (\$6.1) | \$16.5 |
| RIPS APAC | O $2.1 \%$ | - $9.4 \%$ | - $4.8 \%$ | - $6.7 \%$ |
|  | \$1.1 | \$5.0 | (\$2.6) | \$3.6 |
| RIPS Segment | - 3.0\% | - 10.3\% | - -2.7\% | - 10.6\% |
|  | \$13.4 | \$46.2 | (\$12.2) | \$47.3 |
|  |  |  |  |  |
| PPS Segment | - 16.1\% | O -0.8\% | O 0.0\% | - 15.3\% |
|  | \$25.5 | (\$1.2) | \$0.0 | \$24.3 |
| FPS Segment | - $3.5 \%$ | - $4.9 \%$ | - -4.5\% | - $3.9 \%$ |
|  | \$2.1 | \$3.0 | (\$2.8) | \$2.4 |
| PRIMARY PRODUCTS | - 6.1\% | - 7.2\% | O -2.2\% | - 11.1\% |
|  | \$41.0 | \$48.0 | (\$15.0) | \$74.0 |



NOTES:
Net sales are impacted primarily by the volume of products sold. selling prices, product mix and the impact of changes in toreign currencies against the U.S. Dollar
The table above shows the percentage and dollar impact of these items on net sales for the fourth quater of 2016 as compared to the fouth quarter of 2015 for the business segments with manuuacturing operations.
Primary products are mantact
Primary products are manutactured steel, plastic and fibre dums; IBCS; linerboard, medium, corvgated sheets and corrugated containers; and 182 loop and 4 loop FIBCs Non-pimary products include land manaegement; closures; accessories; flling; reconditioning; water bottles; and other miscolllaneous prooducts / senices and have been adjusted to exclude the impact of divestitures.
The breakdown of pice, wolume, FXis not provided for non-primary products due to the difificulty of computation due to the mix, transactions, and other issues
Var\% > 2.5\%
$-\mathrm{Var} \%<(2.5) \%$

| Currency | $10 \%$ strengthening of the USD; <br> impact to OPBSI | Cumulative impact |
| :--- | :---: | :---: |
| Euro | $\$(5 M)-\$(7 M)$ | $\$(5 M)-\$(7 M)$ |
| Next five largest exposures | $\$(6 M)-\$(8 M)$ | $\$(11 M)-\$(15 M)$ |
| Turkish Lira | $\$ 3 M-\$ 4 M$ |  |
| Singapore Dollar | $\$(3 M)-\$(4 M)$ |  |
| Argentina Peso | $\$(3 M)-\$(4 M)$ |  |
| Russia Ruble | $\$(1 M)-\$(2 M)$ |  |
| British Pound | $\$(1 M)-\$(2 M)$ |  |
| All remaining exposures | $\$(4 M)-\$(5 M)$ | $\$(15 M)-\$(\mathbf{2 0 M})$ |

- Greif transacts in more than 25 global currencies
- Our currency exposure profile results in a benefit when the US dollar broadly weakens, and we face challenges when the US dollar broadly strengthens
- Offsets created by our global supply chain and cost structure help to mitigate our foreign exchange exposure


## GAAP TO NON-GAAP RECONCILIATION:

## SEGMENT AND CONSOLIDATED OPERATING PROFIT (LOSS) BEFORE SPECIAL ITEMS

\$ Millions


## GAAP TO NON-GAAP RECONCILIATION:

## NET INCOME AND CLASS A EARNINGS PER SHARE EXCLUDING SPECIAL ITEMS

## \$ Millions and \$/sh

| Three months ended January 31, 2017 |  |  | Class A |  |
| :---: | :---: | :---: | :---: | :---: |
| Net Income Attributable to Greif, Inc. | \$ | 5.4 | \$ | 0.10 |
| Gain on disposal of properties, plants, equipment and businesses, net |  | (0.5) |  | (0.01) |
| Restructuring charges |  | 3.8 |  | 0.06 |
| Non-cash asset impairment charges |  | 1.5 |  | 0.03 |
| Non-cash pension settlement charge |  | 16.2 | \$ | 0.27 |
| Net Income Attributable to Greif, Inc. Excluding Special Items | \$ | 26.4 | \$ | 0.45 |
|  |  |  |  |  |
| Three months ended January 31, 2016 |  |  |  |  |
| Net Loss Attributable to Greif, Inc. | \$ | (11.1) | \$ | (0.19) |
| Gain on disposal of properties, plants, equipment and businesses, net |  | (0.6) |  | (0.01) |
| Restructuring charges |  | 1.5 |  | 0.04 |
| Non-cash asset impairment charges |  | 33.2 |  | 0.56 |
| Net Income Attributable to Greif, Inc. Excluding Special Items | \$ | 23.0 | \$ | 0.40 |

All special items are net of tax and noncontrolling interests
The results for the three months ended January 31, 2017 for Net Income Attributable to Greif, Inc. Excluding Special Items are net of tax of $\$ 2.9$ million and net of noncontrolling interest of $\$ 0.7$ million. Included in the restructuring charges special item is a $\$ 4.4$ million income tax charge due to a change in assertions related to unremitted foreign earnings as a result of the restructuring of our intercompany debt portfolio. The tax rate excluding the impact of special items for the first quarter of 2017 was 33.1 percent.

GAAP TO NON-GAAP RECONCILIATION:
RECONCONCILIATION OF SELECTED FINANCIAL INFORMATION EXCLUDING THE IMPACT OF DIVESTITURES

## \$ Millions

Three months ended January 31,

|  | Three months ended January 31, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2017 |  | Impact of Divestitures |  | Excluding the Impact of Divestitures |  |
| Net Sales: |  |  |  |  |  |  |
| Rigid Industrial Packaging \& Services | \$ | 561.5 | \$ | - | \$ | 561.5 |
| Paper Packaging \& Services |  | 182.9 |  | - |  | 182.9 |
| Flexible Products \& Services |  | 69.7 |  | - |  | 69.7 |
| Land Management |  | 6.8 |  | - |  | 6.8 |
| Consolidated | \$ | 820.9 | \$ | - | \$ | 820.9 |
| Gross Profit: |  |  |  |  |  |  |
| Rigid Industrial Packaging \& Services | \$ | 112.4 | \$ | - | \$ | 112.4 |
| Paper Packaging \& Services |  | 35.3 |  | - |  | 35.3 |
| Flexible Products \& Services |  | 13.1 |  | - |  | 13.1 |
| Land Management |  | 2.5 |  | - |  | 2.5 |
| Consolidated | \$ | 163.3 | \$ | - | \$ | 163.3 |
| Operating Profit (loss): |  |  |  |  |  |  |
| Rigid Industrial Packaging \& Services | \$ | 28.7 | \$ | 0.1 | \$ | 28.6 |
| Paper Packaging \& Services |  | 10.8 |  | - |  | 10.8 |
| Flexible Products \& Services |  | 0.5 |  | - |  | 0.5 |
| Land Management |  | 2.1 |  | - |  | 2.1 |
| Consolidated | \$ | 42.1 | \$ | 0.1 | \$ | 42.0 |
| Operating profit (loss) before special items: |  |  |  |  |  |  |
| Rigid Industrial Packaging \& Services | \$ | 43.4 | \$ | - | \$ | 43.4 |
| Paper Packaging \& Services |  | 19.9 |  | - |  | 19.9 |
| Flexible Products \& Services |  | 1.6 |  | - |  | 1.6 |
| Land Management |  | 1.8 |  | - |  | 1.8 |
| Consolidated | \$ | 66.7 | \$ | - | \$ | 66.7 |

GAAP TO NON-GAAP RECONCILIATION:
RECONCONCILIATION OF SELECTED FINANCIAL INFORMATION EXCLUDING THE IMPACT OF DIVESTITURES CONTINUED

| \$ Millions |  | Three months ended January 31, |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 2016 |  | Impact of Divestitures |  | $\begin{aligned} & \text { Excluding the } \\ & \text { Impact of } \\ & \text { Divestitures } \end{aligned}$ |  |
|  | Net Sales: $\longrightarrow$ |  |  |  |  |  |  |
|  | Rigid Industrial Packaging \& Services | \$ | 534.9 | \$ | 25.2 | \$ | 509.7 |
|  | Paper Packaging \& Services |  | 158.4 |  | - |  | 158.4 |
|  | Flexible Products \& Services |  | 72.9 |  | 2.3 |  | 70.6 |
|  | Land Management |  | 5.2 |  | - |  | 5.2 |
|  | Consolidated | \$ | 771.4 | \$ | 27.5 | \$ | 743.9 |
|  | Gross Profit: |  |  |  |  |  |  |
|  | Rigid Industrial Packaging \& Services | \$ | 102.8 | \$ | 2.5 | \$ | 100.3 |
|  | Paper Packaging \& Services |  | 35.8 |  | - |  | 35.8 |
|  | Flexible Products \& Services |  | 10.5 |  | 0.4 |  | 10.1 |
|  | Land Management |  | 2.2 |  | - |  | 2.2 |
|  | Consolidated | \$ | 151.3 | \$ | 2.9 | \$ | 148.4 |
|  | Operating Profit (loss): |  |  |  |  |  |  |
|  | Rigid Industrial Packaging \& Services | \$ | (2.6) | \$ | (24.7) | \$ | 22.1 |
|  | Paper Packaging \& Services |  | 21.2 |  | - |  | 21.2 |
|  | Flexible Products \& Services |  | (3.1) |  | 0.1 |  | (3.2) |
|  | Land Management |  | 2.1 |  | - |  | 2.1 |
|  | Consolidated | \$ | 17.6 | \$ | (24.6) | \$ | 42.2 |
|  | Operating profit (loss) before special items: |  |  |  |  |  |  |
|  | Rigid Industrial Packaging \& Services | \$ | 35.5 | \$ | 0.1 | \$ | 35.4 |
|  | Paper Packaging \& Services |  | 22.7 |  | - |  | 22.7 |
|  | Flexible Products \& Services |  | (1.6) |  | 0.1 |  | (1.7) |
|  | Land Management |  | 1.5 |  | - |  | 1.5 |
|  | Consolidated | \$ | 58.1 | \$ | 0.2 | \$ | 57.9 |

## GAAP TO NON-GAAP RECONCILIATION:

|  | Three months ended January 31, |  |  |  | Increase (Decrease) in Net Sales (\$) |  | Increase (Decrease) in Net Sales (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2017 |  | 2016 |  |  |  |  |
| Net Sales | \$ | 820.9 | \$ | 771.4 | \$ | 49.5 | 6.4\% |
| Impact of Divestitures |  | - |  | 27.5 |  |  |  |
| Net Sales Excluding the Impact of Divestitures | \$ | 820.9 | \$ | 743.9 | \$ | 77.0 | 10.3\% |
| Currency Translation |  | (17.7) |  | N/A |  |  |  |
| Net Sales Excluding the Impact of Divestitures and Currency Translation | \$ | 838.6 | \$ | 743.9 | \$ | 94.7 | 12.7\% |

## GAAP TO NON-GAAP RECONCILIATION:

RIGID INDUSTRIAL PACKAGING \& SERVICES NET SALES TO NET SALES EXCLUDING THE IMPACT OF DIVESTITURES AND CURRENCY TRANSLATION \$ Millions

|  | Three months ended January 31, |  |  |  | $\begin{gathered} \text { Increase } \\ \text { (Decrease) in } \\ \text { Net Sales (\$) } \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { Increase } \\ \text { (Decrease) in } \\ \text { Net Sales (\%) } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2017 |  | 2016 |  |  |  |  |
| Net Sales | \$ | 561.5 | , | 534.9 | \$ | 26.6 | 5.0\% |
| Impact of Divestitures |  | - |  | 25.2 |  |  |  |
| Net Sales Excluding the Impact of Divestitures | \$ | 561.5 | S | 509.7 | \$ | 51.8 | 10.2\% |
| Currency Translation |  | (14.4) |  | N/A |  |  |  |
| Net Sales Excluding the Impact of Divestitures and Currency Translation | \$ | 575.9 | \$ | 509.7 | \$ | 66.2 | 13.0\% |

## GAAP TO NON-GAAP RECONCILIATION:

## FREE CASH FLOW

## \$ Millions

|  | Three months ended January 31, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2017 |  | 2016 |  |
| Net cash used in operating activities | \$ | (44.1) | \$ | (26.2) |
| Cash paid for purchases of properties, plants and equipment |  | (21.3) |  | (29.8) |
| Free Cash Flow | \$ | (65.4) | \$ | (56.0) |

## \$ Millions

| PROJECTED FREE CASH FLOW |  |  |
| :---: | :---: | :---: |
|  |  |  |
|  | Forecast Range |  |
|  | Scenario 1 | Scenario 2 |
| Net cash provided by operating activities | $\$ 275$ | $\$ 315$ |
| Less: Cash paid for capital expenditures | $\$(95)$ | $\$(105)$ |
| Free Cash Flow | $\$ 180$ | $\$ 210$ |

## GAAP TO NON-GAAP RECONCILIATION:

CONSOLIDATED OPERATING PROFIT (LOSS) BEFORE SPECIAL ITEMS FOR FY 2014, FY 2015 AND TTM ENDED OCTOBER 31, 2016
\$ Millions

|  | Fiscal Year |  | Fiscal Year |  | Fiscal Year |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2014 |  | 2015 |  | 2016 |  |
| Operating profit | \$ | 249.3 | \$ | 192.8 | \$ | 225.6 |
| Restructuring charges |  | 16.1 |  | 40 |  | 26.9 |
| Acquisition related costs |  | 1.6 |  | 0.3 |  | 0.2 |
| Non cash asset impairment charges |  | 85.8 |  | 45.9 |  | 51.4 |
| Timberland gains |  | (17.1) |  | (24.3) |  | - |
| (Gain) loss on disposal of properties, plants and equipment and businesses, net |  | (19.8) |  | 2.2 |  | 4.2 |
| Impact of Venezuela devaluation on cost of products sold |  | - |  | 9.3 |  | 0 |
| Operating profit before special items | \$ | 315.9 | \$ | 266.2 | \$ | 308.3 |


|  | Q1 2017 |  | Q4 2016 |  | Q3 2016 |  | Q2 2016 |  | Trailing Twelve Months |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$ | \% | \$ | \% | \$ | \% | \$ | \% | \$ | \% |
| Net Sales | 820.9 |  | 867.6 |  | 845.0 |  | 839.6 |  | 3,373.1 |  |
| Gross Profit | 163.3 | 19.9\% | 183.4 | 21.1\% | 176.5 | 20.9\% | 173.7 | 20.7\% | 696.9 | 20.7\% |
| SG\&A | 96.6 | 11.8\% | 96.5 | 11.1\% | 92.6 | 11.0\% | 94.5 | 11.3\% | 380.2 | 11.3\% |
| OPBSI | 66.7 | 8.1\% | 87.0 | 10.0\% | 83.9 | 9.9\% | 79.3 | 9.4\% | 316.9 | 9.4\% |

