

JANUARY 2018 INVESTOR MEETINGS

Safe harbor

FORWARD-LOOKING STATEMENTS

This presentation contains 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 includes 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.

A global, diversified industrial packaging solutions provider



Rigid Industrial Packaging & Services

Fiscal 2017 \$2,522.7M Revenue \$226.4M OPBSI¹



Paper Packaging & Services

Fiscal 2017 \$800.9M Revenue \$94.1M OPBSI¹



Flexible Products & Services

Fiscal 2017 \$286.4M Revenue \$6.9M OPBSI¹



Land Management

Fiscal 2017 **\$28.2 Revenue \$7.6 OPBSI**¹



A global, diversified industrial packaging solutions provider

Rigid Industrial Packaging & Services

- The leading global partner to petro and chemical companies, pharmaceuticals, agricultural and food companies
- Leading global product share and services offering; growing at industrial plus growth rate

Paper Packaging & Services

- Trusted partner to independent box makers and integrated containerboard producers
- High service model with complex product mix CorrChoice processes ~600 different orders every 24 hours per plant due to technological advantages

Flexible Products & Services

- The leading global partner to chemical companies, pharmaceuticals, agricultural and food companies
- Global footprint and position in highly fragmented business with deep end to end technical knowledge and capabilities

Land Management

Provides strategic optionality and balance sheet strength

Our core business consists of RIPS, PPS and FPS. The businesses provide a full spectrum of industrial packaging offerings in a wide variety of regions that offer a natural hedge



Leading product positions worldwide





Fibre



Closures



Flexible IBCs



Filling



Reconditioning



Containerboard and corrugated sheets



Plastic



IBC



Note: ranking denotes standing in global market. Based on company estimates.

Global footprint operating in more than 40 countries





Key strategic priorities and strategy in place

Vision

In industrial packaging, be the best performing customer service company in the world

People & Teams

- Environment, health and safety
- Colleague engagement
 Priorities
 - Accountability aligned to value creation

Customer Service Excellence

- Deliver superior customer satisfaction
- Create value for our customers through a solutions based approach
- Earn our customers trust and loyalty

Performance

- Growth aligned to value
- Margin expansion via Greif Business System execution
- Fiscal discipline and free cash flow expansion

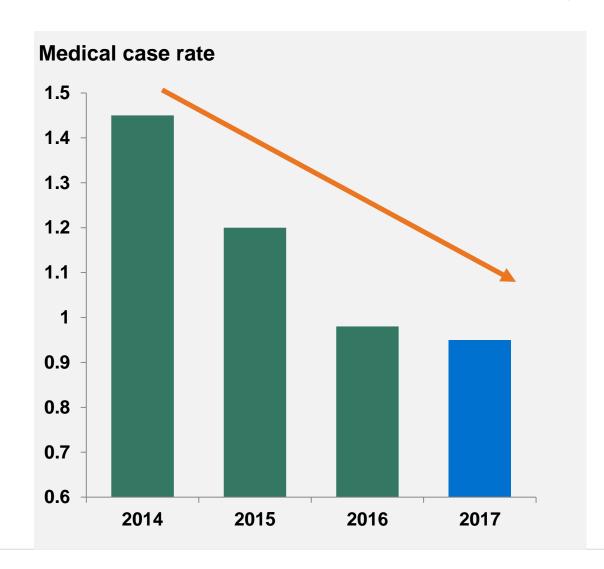
Values

THE GREIF WAY

Our strategy is to be the premier global industrial packaging solutions provider, creating value for our customers with the most diversified products and services offering



Committed to health, safety and environmental protection















Carbon reduction

Targeting a 10% reduction by YE 2025

Energy reduction

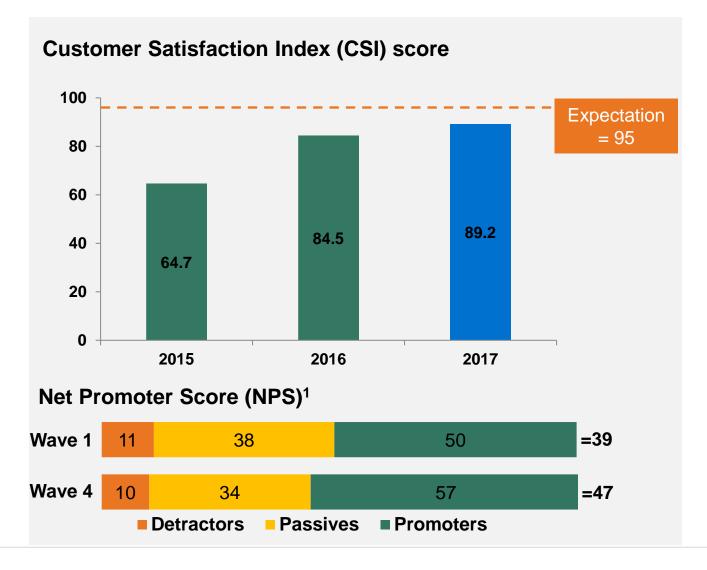
Targeting a 10% reduction by YE 2025

Waste reduction

Divert 90% of waste in N. America landfills by YE 2025



Pursuing customer service excellence globally

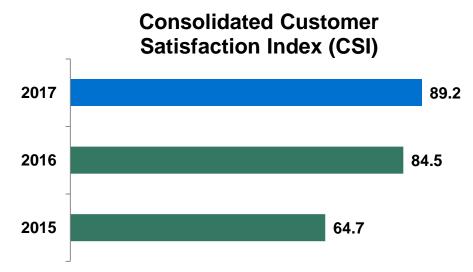


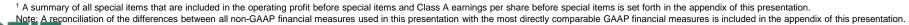
- Customer service index in place across all segments of the business
 - Internal performance measure against selected parameters of the customer experience
 - Provides indication of whether basic customers needs are met
- Net Promoter Score methodology implemented
 - Indicates how likely a customer is to recommending Greif as a business partner
 - Target is > 55 +



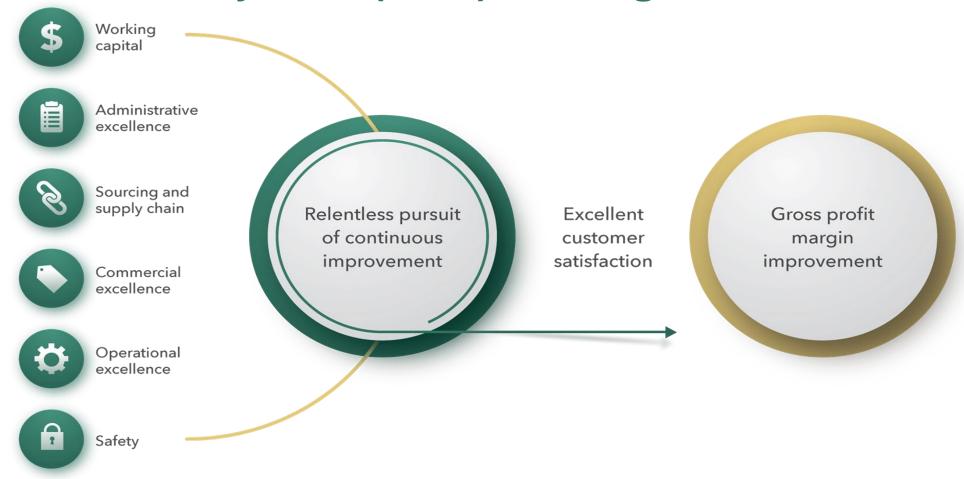
Linking customer service and financial results







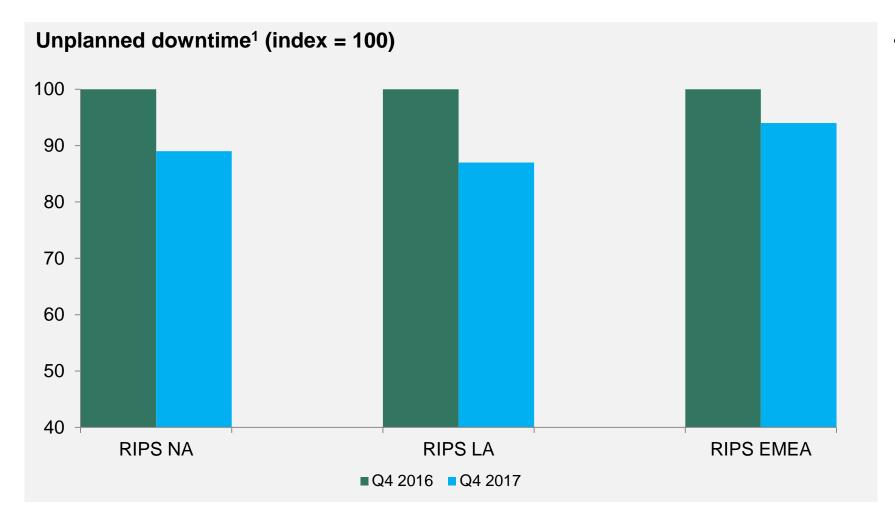
Greif Business System (GBS): reinvigorated and center led



The Greif Business System drives customer service excellence and margin expansion



GBS driving notable operational improvement



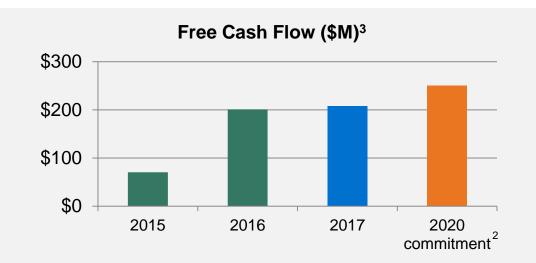
Key improvement drivers:

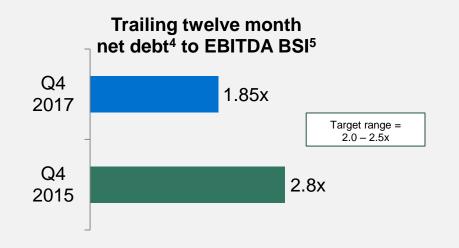
- Disciplined execution of Greif Continuous Improvement Project (GCIP) with monthly reporting
- Total shop floor engagement
- Maintenance excellence preventative maintenance and scheduling improvements

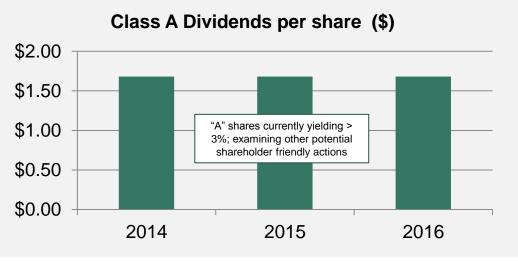


Key financial metrics









January 23, 2018 - P.13

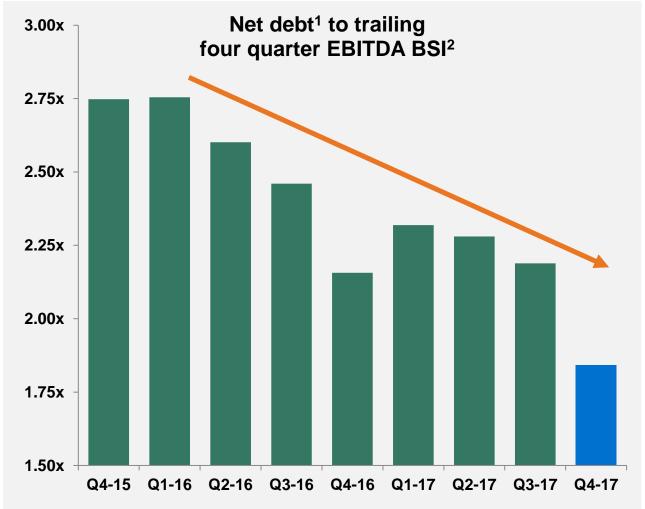
Note: A reconciliation of the differences between all non-GAAP financial measures used in this presentation with the most directly comparable GAAP financial measures is included in the appendix of this presentation



A summary of all special items that are excluded from operating profit before special items is set forth in the appendix of this presentation

²No reconciliation of 2020 OPBSI commitment, a non-GAAP financial measure which excludes gains and losses on the sales of businesses, timberland and property, plant and equipment, and restructuring and impairment charges, or 2020 Free Cash Flow commitment, is included in this presentation because, due to the high variability and difficulty in making accurate forecasts and projections of some of the excluded information and assumptions, together with some of such information not being ascertainable or accessible, we are unable to quantify certain amounts that would be required to be included in the most directly comparable GAAP financial measure without unreasonable effor

Financial flexibility to execute capital priorities

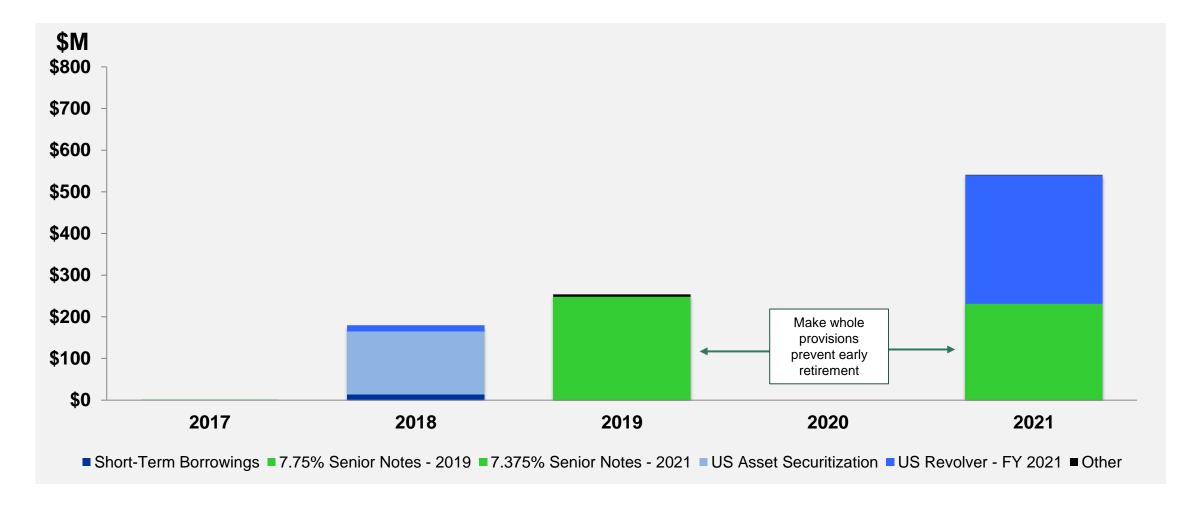


Capital priorities

- 1 Reinvest in the business
 - Fund maintenance and organic growth opportunities that exceed required returns
- 2 Maintain financial flexibility
 - Current leverage ratio of 1.85x; maintain between 2.0 2.5x, but willing to temporarily exceed if compelling growth opportunity emerges
- 3 Grow the business
 - Advance opportunistic capital options if justified by returns
- Return capital to shareholders
 - Maintain annual dividend and examine additional capital returns



Debt maturity schedule as of October 31, 2017





Guidance points to continued improvement

FY 2017 Actual	FY 2018 Guidance	Comments	
\$380.4	\$395 – \$415	Back office capabilities and tax improvements	
\$60.1	\$50 – \$55	Declining debt balances; lower leverage ratio	
33.5% 28.5%	32–36% 30–34%	Continued benefit from tax strategy improvement	
\$2.95	\$3.25 – \$3.55	15% improvement versus Fiscal 2017	
\$96.8	\$100 – \$120	55% maintenance & back office; 45% growth	
\$208.2	\$200 – \$220	\$10M vendor delayed capex in FY 2017	
	\$380.4 \$60.1 33.5% 28.5% \$2.95 \$96.8	Actual Guidance \$380.4 \$395 - \$415 \$60.1 \$50 - \$55 33.5% 28.5% 32-36% 30-34% \$2.95 \$3.25 - \$3.55 \$96.8 \$100 - \$120	



¹Reconciliation of forward looking information is referenced in the appendix of this presentation.



²A summary of all special items that are excluded from net income attributable to Greif, Inc. before special items, the earnings per diluted Class A share before special items and operating profit before special items is set forth in the appendix of this presentation.

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.



³Free cash flow is defined as net cash provided by operating activities less cash paid for capital expenditures.

New targets drive Greif towards performance potential

(\$M)	Fiscal 2017	2020 consolidated commitments	
Net Sales	\$3,638.2	\$3,870	
Gross Profit	\$714.7	\$810 - \$830	
SG&A	\$380.4	\$385 - \$365	
Operating Profit Before Special Items ^{1,2}	\$335.0	\$425 - \$465	
Free Cash Flow ^{2,3}	\$208.2	\$230 - \$270	

the appendix of this presentation.



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

New targets drive Greif towards performance potential

	2020 segment commitments				
(\$M)	RIPS	PPS	FPS	LAND	
Net Sales	\$2,670	\$850	\$320	\$30	
Gross Profit	\$570 - \$580	\$167 - \$175	\$61 - \$67	\$10 - \$12	
SG&A	\$280 - \$274	\$59 - \$55	\$41 - \$37	\$3 - \$3	
Operating Profit Before Special Items ¹	\$290 - \$306	\$108 - \$120	\$20 - \$30	\$7 - \$9	



Pursuing three avenues to growth

1

Organic growth

- Strategic customer share expansion via broad portfolio of products and services
- Alignment of resources to targeted end use markets and profit pools (value over volume)
- Customer service differentiation

2

Capital expansion

- Guided by strategy alignment to customer needs, markets, products / services, innovation
- Expansion of existing manufacturing facilities
- New manufacturing expansion in existing geographic footprint

3

Merger & Acquisition

- Solutions aligned to serve strategic customer needs and current end use markets
- Will extend from the core

Any investment pursued must demonstrate an adequate return in line with new risk framework



Risk adjusted framework helps to screen future growth

ORGANIC GROWTH CAPITAL EXPENDITURE NEW EQUIPMENT NEW PLANT NEW PLANT STRATEGIC IN NEW IN EXISTING IN EXISTING **CUSTOMER GEOGRAPHY FACILITY GEOGRAPHY ALIGNMENT** Sell to existing open Add equipment to existing Build a new plant Build a new plant DESCRIPTION operation within existing capacity within manufacturing facility operation in a new manufacturing system increasing capacity geographical footprint geography **GREIF WACC** 9.7 + RISK FACTOR Higher hurdle Lower hurdle = HURDLE RATE Utility/energy availability Difficulty to execute Country level risk • Demand (i.e. shifts) Asset condition Raw material pricing volatility · Cost to implement Cultural complexity/fit Operational footprint Moving old equipment **RISK** Existing capability/know how Sourcing synergy Labor market/unions Transaction size Integration across business **FACTOR** Competitive environment · Regulatory risk Industry structure Management team/people Integration across geography **CONSIDERATIONS** Entry barriers · Retention of key personnel Integrate ERP/IT system · Achieve competitive advantage · Interest rate volatility Supply chain Tax strategy Pace of synergy Customers (i.e. retention; capture/payback concentration) Manufacturing technology



Risk adjusted framework helps to screen future growth

CONSOLIDATION **OF CURRENT FOOTPRINT**

Acquisition of competitor in a geography that Greif currently operates in (e.g. roll-up; consolidation)

GEOGRAPHIC EXPANSION

Acquisition of competitor outside of Greif's current manufacturing footprint but that operates in Greif's core business

ACQUISITION

PRODUCT ADJACENCY

Acquisition of a company providing new products and services close to Greif's current core business and within Greif's existing channel

PROCESS ADJACENCY

Acquisition of a company with a production process that is similar to Greif's current production process

PRODUCT EXPANSION / NEW PLATFORM

Acquisition of a company providing new products and services outside of Greif's current core business via a new channel

GREIF WACC

DESCRIPTION

+ RISK FACTOR

= HURDLE RATE

RISK **FACTOR CONSIDERATIONS**

- Lower hurdle

- Entry barriers
- Pace of synergy capture/payback

- · Difficulty to execute
- Cost to implement
- Transaction size
- Industry structure

- · Country level risk
 - Cultural complexity/fit
 - Labor market/unions
 - Management team/people
 - Retention of key personnel
 - · Customers (i.e. retention: concentration)

Higher hurdle

- Demand (i.e. shifts) Operational footprint
- Integration across business/geography
- Integrate ERP/IT system
- Supply chain
- Manufacturing technology

- Asset condition
- · Moving old equipment
- Existing capability/know how
- · Competitive environment
- · Achieve competitive advantage gains
- Utility/energy availability
- · Raw material pricing volatility
- · Sourcing synergy
- Regulatory risk
- · Interest rate volatility
- Tax strategy



Merger and acquisition priorities

Steel



- New and existing regional opportunities that align to strategic customer needs
- Global footprint optimized to customer demands

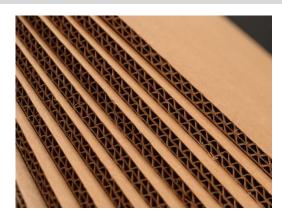
Plastic





- IBC expansion
- IBC reconditioning
- Plastic drum expansion
- Global closures and accessories

Paper Packaging



- Vertical integration opportunities, to include specialty products
- Expanded N. America footprint

Merger and acquisition priorities extend from Greif's core in RIPS and PPS



Why invest in Greif?

- 1) Comprehensive packaging provider with leverage to the industrial economy

 Broad product offering with exposure to favorable long term global trends
- 2) Diverse global portfolio that mitigates risk
 Global operations in more than 40 countries that reduces risk and is not easily replicated
- 3) Best performing customer service company in industrial packaging

 Customer centric mindset that strengthens relationships, differentiates the business and engenders loyalty
- 4 Disciplined execution and capital deployment, leading to reliable earnings and cash flow Sharp focus on operating fundamentals driven by the Greif Business System
- 5) Committed to return of capital to shareholders

 Solid track record of paying dividends with potential for other shareholder friendly activities





PACKAGING SUCCESS TOGETHER™

APPENDIX



BUSINESS SEGMENT OVERVIEWS

RIPS: highlights and differentiation

Highlights

- Global network with industry's most comprehensive product line offering
- Diverse customer mix petro and chemicals, pharmaceuticals, agriculture, paints, coatings, food and beverage
- Robust operational execution and value delivery

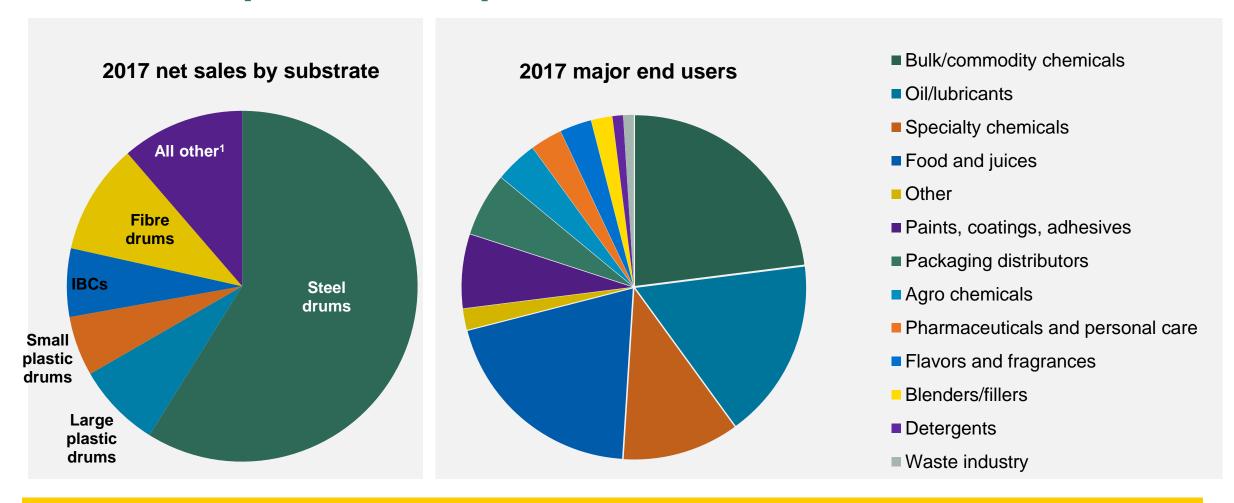
Differentiation and key messages

- Focus on earning value first, volume second
- Valued industry partner with strategic customer relationships
- Pursuing organic expansions to improve product mix and better align to market needs





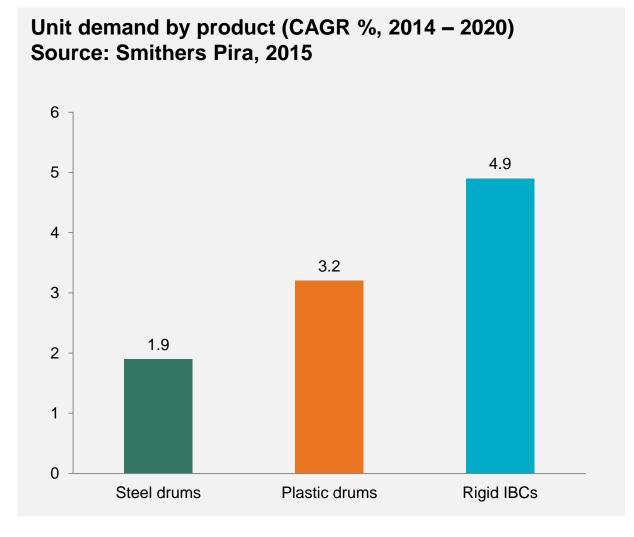
RIPS: comprehensive product line and customer base



Broad product offering to serve a variety of customer needs



RIPS: customers demand plastic and IBC expansion



Steel drums



Fibre drums¹



Plastic drums



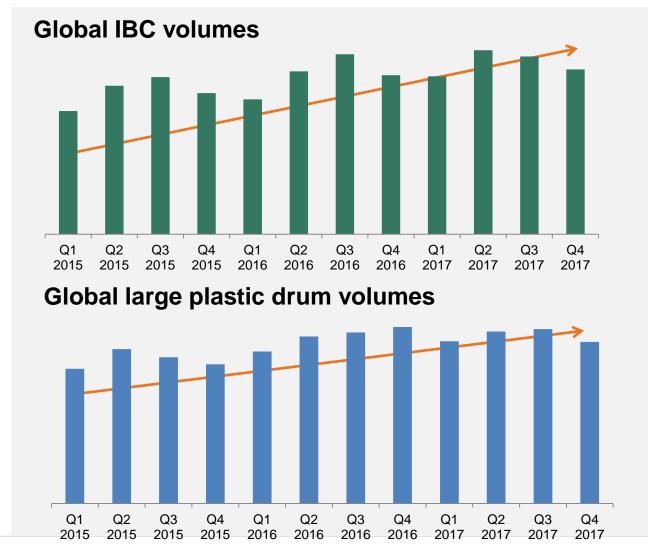
Intermediate Bulk Containers (IBC)



¹Fibre drums have been growing at 1.6% per year. Source: Freedonia, 2015



RIPS: strategic growth outpacing the industry



- Fiscal 2017 global BC up 21% vs. Fiscal 2015
- Increasing IBC capacity to meet customer needs
 - Germany
 - Netherlands
 - Spain
 - Houston, TX
 - Chicago, IL
- Fiscal 2017 global plastic drum volumes up 17% vs. Fiscal 2015
- Increasing plastics capacity
 - Singapore
 - India¹

¹India is a non-consolidated joint venture.



PPS: highlights and differentiation

Highlights

- 8 highly capitalized and efficient plants
 - Containerboard mills four machines at two mill sites producing over 775,000 tons annually
 - Sheet feeding six corrugators in five locations in Eastern US
 - Pursuing growth in specialty products
- Highly integrated system offering recycled and virgin grades

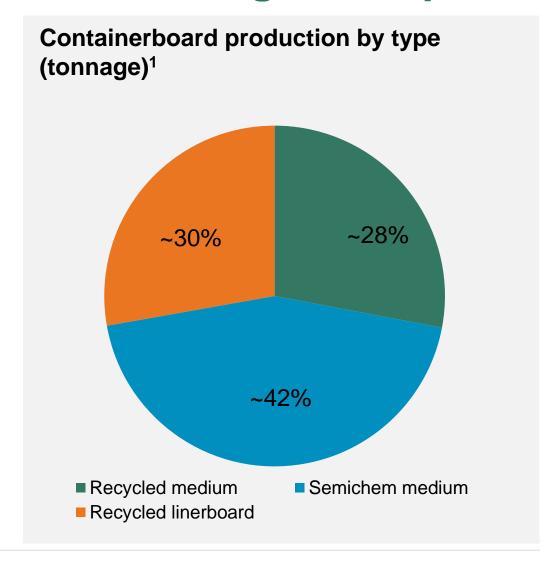
Differentiation

- Unique industry position
 - Speed shortest lead time on all products
 - Customer service beyond the fundamentals
 - Non-conflict partner to the corrugated industry





PPS: tonnage and specialty product highlights



Specialty product examples



Triplewall

- Triple corrugated sheet product with added strength
- Serves a variety of customers, including agriculture and automotive sectors



Litho-laminates

- Superior print surface for use in point of purchase displays
- Largest format sized litho-laminate in U.S.



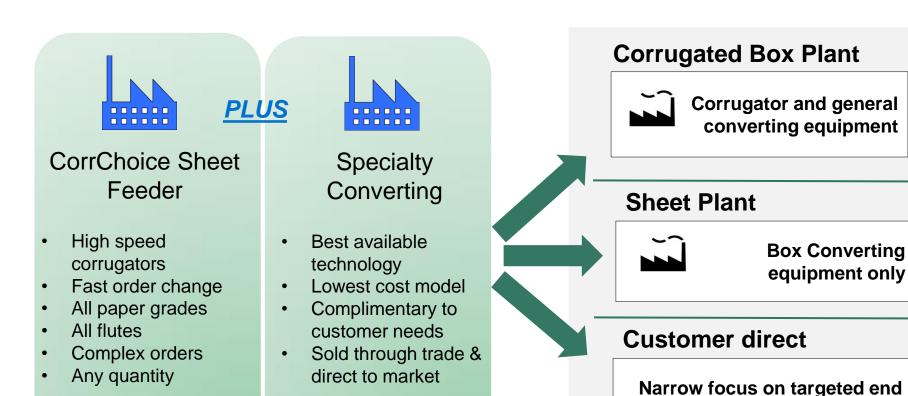
Coated products

- Provides a variety of wax free, antiscuff and highly water resistant solutions
- Multiple applications in produce, construction, meats, etc.



¹Data as of FY 2017

PPS: Greif's sheet feeder PLUS business model is unique





CPG or Mfg. customer



E-commerce customer



Point of Purchase customer



Grower / Packer customer

The sheet feeder plus model has gross margins 2x that of a traditional model

use segments



FPS: highlights and differentiation

Highlights

- Leading position in highly fragmented market
- Extensive product offering: 1, 2 and 4 loop flexible intermediate bulk container options, aggregate bags
- Accelerating pace of change entering second phase of strategy execution with 2020 run rate targets

Differentiation

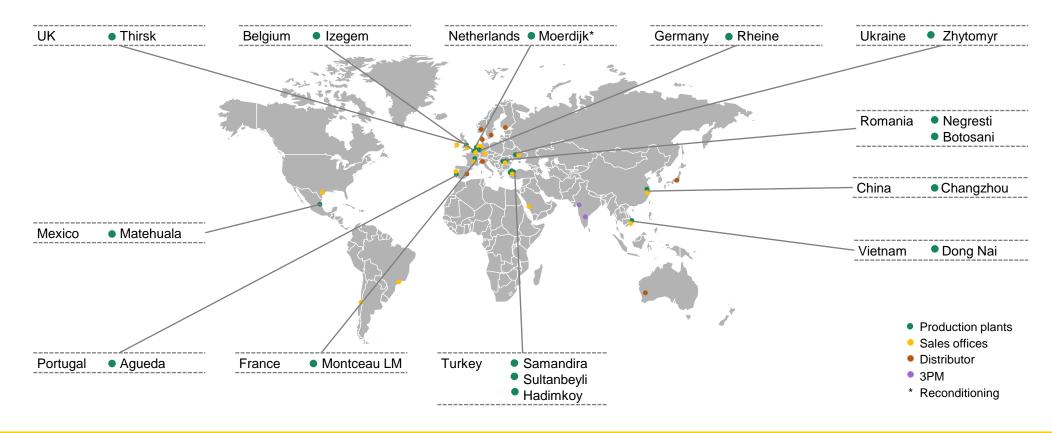
- Unmatched global network of production and commercial facilities
- Pursuing high end applications
- Balanced network, including third party
- End to end technical expertise







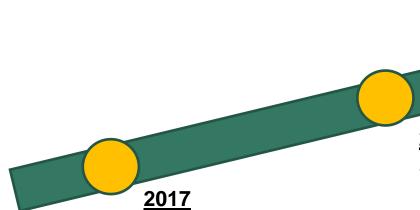
FPS: industry leading global network



15 production sites + 22 major sales offices + 5 Key distributors



FPS: path to 2020 commitments is clear



- Execute customer service excellence roadmap
- Complete network consolidation
- Achieve targeted YoY labor cost reduction of 10%

<u>2018</u>

- Achieve organic targets in APAC and U.S.
- Fully leverage high end product opportunities
- Achieve full benefit from 3rd party manufacturing
- Start to see benefits from optimized SG&A
- Eliminate underperformers by Q4

2019

- Optimize go-to-market model
- Continue targeted organic growth opportunities
- Full benefit from optimized SG&A structure – 11% of sales play Q4

2020

- Run rate targets achieved
 - >20% gross profit margin
 - 10% operating profit before special items margin
- Fully leveraging optimized footprint for additional growth

FPS: continuing execution of turnaround strategy through 2020



No reconciliation of the projected 2020 Operating Profit Before Special Items margin, a non-GAAP financial measure, is included in this presentation because, due to the high variability and difficulty in making accurate forecasts and projections of some of the excluded information, together with some of the excluded information not being ascertainable or accessible, we are unable to quantify certain amounts that would be required to be included in the model directly comparable GAAP financial measure without unreasonable efforts.

Land: highlights and differentiation

Highlights

- ~240,000 acres in Louisiana,
 Mississippi, and Alabama
- Steady cash flows with minimal capital reinvestment
- Valued at \$1,700 \$2,100/acre

Differentiation

- Emphasis on generating non-timber related revenue
 - Consulting services and solar applications
 - Recreation and mitigation credits
 - Waste application processes
 - Mineral rights exploitation





MANAGEMENT BIOGRAPHIES

Greif: management team biographies



Peter G. Watson

Pete was named Greif's President and Chief Executive Officer on November 1, 2015, after having previously served as Chief Operating Officer for Greif. Since joining the company in 1999, Pete has served in a variety of positions, including Group President for Paper Packaging, Land Management and Global Sourcing and Supply Chain. He also served as Division President of Paper Packaging, President of CorrChoice (a Greif division) and Vice President of Corrugated Operations. Prior to joining Greif, Pete worked in several management positions with Union Camp Corporation, which was later acquired by International Paper. Pete holds a master's and bachelor's degree from Springfield College in Massachusetts. He serves on the Board of Directors of the American Forest & Paper Association and Ohio Health.



Larry A. Hilsheimer

Larry joined Greif in May 2014 as Chief Financial Officer. As CFO, Larry has restructured the company's financial operations crucial to the Greif's transformation. Previously, he served as Executive Vice President and Chief Financial Officer of Scotts Miracle-Gro, Executive Vice President and Chief Financial Officer of Nationwide Mutual Insurance Company and Vice Chairman and Regional Managing Partner for Deloitte & Touche USA, LLP. Larry holds a bachelor's degree in accounting from the Fisher College of Business at The Ohio State University and a law degree from Capital University Law School. Larry serves on the Board of Directors of IBP (NYSE), on the audit committee of The Ohio State University and as a Board member of Battelle for Kids. He also sits on the Dean's Advisory Council at Fisher College of Business and served as a Board member for The Ohio State University Alumni Association.



Gary R. Martz

Gary is Greif's Executive Vice President, General Counsel and Secretary and joined the company in 2002 as its first in-house attorney. He is responsible for all aspects of Greif's legal affairs worldwide, including corporate governance and compliance matters, mergers and acquisitions, joint ventures, litigation, patents and trademarks. He is also responsible for Greif Global Real Estate Services. Gary was formerly President of Soterra LLC, a Greif subsidiary, and served as Greif's Chief Administrative Officer. Prior to joining Greif, Gary was a partner with the law firm of Baker & Hostetler LLP in Cleveland, Ohio. He received his Juris Doctor degree from The Ohio State University Michael E. Moritz College of Law, and earned a bachelor's degree from the University of Toledo.



Greif: management team biographies



DeeAnne Marlow

DeeAnne joined Greif in May 2015, as Senior Vice President, Chief Human Resources Officer. Prior to joining Greif, DeeAnne spent nearly seven years at Cummins, Inc., where she was responsible for Human Resources for the Global Power Generation business segment. She was also responsible for Marketing & Sales capability development across Cummins. Previously, DeeAnne held leadership roles of increasing responsibility with GE, SC Johnson, and Principal Financial, where she gained experience in a diverse set of industries including consumer products, financial services, diversified industrials and healthcare. DeeAnne serves on the Board of Directors for Lutheran Social Services of Central Ohio, as well as CAPA (Columbus Association for the Performing Arts). She holds a bachelor's degree from Luther College and a Master of Business Administration from the University of South Dakota



Ole Rosgaard

Ole joined Greif in August 2015 as Vice President and Division President overseeing Greif's Rigid Industrial Packaging & Services - North America business unit. In January 2016, he assumed additional responsibilities for Rigid Industrial Packaging & Services — Latin America and Container Life Cycle Management LLC. In June 2017, he was named Senior Vice President and Group President, Rigid Industrial Packaging & Services - Americas, and Global Sustainability. Prior to Greif, Ole served in various roles of increasing responsibility with Icopal a/s, including Managing Director in Denmark, Group Managing Director/Chief Executive Officer of the West European Region and Group Managing Director/Chief Executive Officer of the Central European Region. Ole's team-focus and results-driven leadership resulted in double-digit EBITDA growth for many of those organizations. A former military leader, Ole spent his early career as Managing Director at one of the world's largest window companies. There he grew the United Kingdom business from its inception to a multi-million dollar operation.



Doug Lingrel

Doug was named Vice President and Chief Administrative Officer in June 2016. Previously, Doug served as Greif's Chief Information Officer and Vice President, Global Supply Chain Process and Administration. Doug joined Greif in March 1998 as part of the Sonoco Industrial Containers acquisition. His 28 years of leadership experience include roles in IT, sourcing and supply chain, finance and operations. Doug's career highlights include: migrating IT to a business centric organization, partnering with businesses to design and launch supporting platforms, and creating IT architecture and standards. He also played a key leadership role in developing a global sourcing and supply organization. Doug holds master's and bachelor's degrees from the University of Cincinnati.



Greif: management team biographies



Michael Cronin

Michael joined Greif in May 2015 as Senior Vice President and Group President, Rigid Industrial Packaging & Services – Europe, Middle East, and Africa. In January 2016, he assumed additional responsibility for Rigid Industrial Packaging & Services Asia Pacific, Greif Packaging Accessories and Global Key Accounts. After almost four decades in the packaging business, his industrial experience includes aluminum rolling, paper making and plastic extrusion, combined with a deep knowledge of complex downstream operations in flexible, rigid and paper board packaging. Michael has led and developed multi-cultural teams with 15 years' experience at a CEO/President level. During a 12 year career with Rio Tinto Alcan, he gained significant experience acquiring and integrating businesses on an international scale as President of FPS in Europe and Brazil. His marketing and accounting qualifications are the basis for a strong market focus to executing business strategy.



Hari Kumar

Hari was named Vice President and Division President, Flexible Products & Services in May 2016 to help accelerate the business' transformation strategy. Previously, Hari was Vice President, Transformation and Greif Business System; Vice President, Portfolio Optimization; Vice President of Flexible Products & Services with responsibility over the Asia Pacific region; and Director, Program Management for Flexible Products & Services. Prior to joining Greif, Hari was in the Global Mergers and Acquisitions practice at Deloitte Consulting and in the Business Development group at Eaton Corporation. Hari holds a Master of Business Administration degree from Cornell University.



Tim Bergwall

Tim was named Vice President and Group President, Paper Packaging & Services and Soterra LLC in June 2016, having previously served as Vice President and Group President, Paper Packaging & Services since January 2014, and President of Soterra LLC, a Greif subsidiary since May 2015. Prior to these roles, he served as Vice President, Containerboard Mills, where he led efforts to modernize Greif's paper mills, adding over 100,000 tons of capacity and doubling operating profits. Tim's career spans 29 years in the paper packaging industry, in management roles in both large integrated firms and smaller independent companies where he focused organizations on strategic growth initiatives. He is active in the industry and currently serves on the Board of Directors of the Fibre Box Association, as the Chairman of the Containerboard Sector at the American Forest & Paper Association and is a member of the Paper & Packaging Board. Tim earned his bachelor's degree from Miami University, and has attended graduate programs at Kellogg School of Management at Northwestern and The London Business School.





PACKAGING SUCCESS TOGETHER™

APPENDIX

Top investors (as of 9/30/2017 and based on 13-F filings)

Top 10 Class A Institutional Owners

Top 10 (Class B	Institutional	Owners
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Rank	Institution	Class A %	Rank	Institution	Class B %				
1	The Vanguard Group, Inc.	14.0%	1	Arbiter Partners Capital Management LLC	3.5%				
2	BlackRock Fund Advisors	9.5%	2	Advisors Asset Management, Inc.	1.5%				
3	Wellington Management Co. LLP	7.5%	3	BlackRock Fund Advisors	1.0%				
4	Dimensional Fund Advisors LP	7.0%	4	The Vanguard Group, Inc.	0.9%				
5	State Street Global Advisors (SSgA)	3.6%	5	Dimensional Fund Advisors LP	0.6%				
6	GAMCO Asset Management, Inc.	3.3%	6	Gabelli Funds LLC	0.6%				
7	Fidelity Management & Research Co.	2.3%	7	State Street Global Advisors (SSgA)	0.5%				
8	Voya Investment Management Co. LLC	2.2%	8	Northern Trust Investments, Inc.	0.3%				
9	Quantitative Management Associates LLC	2.1%	9	Elgethun Capital Management, Inc.	0.3%				
10	Royce & Associates LP	1.9%	10	New Jersey Division of Investment	0.3%				

Share class
characteristics

	Current annual dividend	Proxy vote	Shares outstanding
Class A	\$1.68 per share	No voting rights	25.7M
Class B	\$2.51 per share	1 vote per share	22.1M



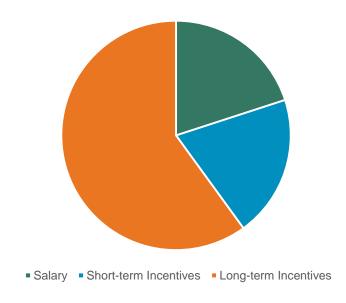
Compensation tied to shareholder returns

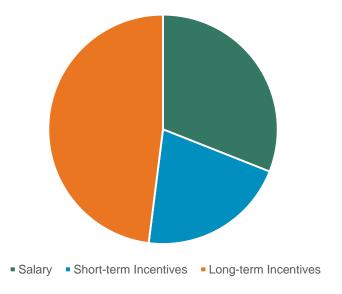
2017 **CEO Compensation Mix**

Named Executive Officer Compensation Mix

Incentive Plans¹

- Short-term incentive is based on Return on Net Assets
- Long-term incentive considers three-year performance periods, based on EBITDA







Fiscal 2018 Foreign Exchange Exposure

Currency	10% strengthening of the USD; impact to OPBSI	Cumulative impact
Euro	\$(5M) - \$(7M)	\$(5M) - \$(7M)
Next five largest exposures	\$(7M) - \$(10M)	\$(12M) - \$(17M)
Turkish Lira	\$4M – \$5M	
Singapore Dollar	\$(3M) - \$(4M)	
Argentina Peso	\$(3M) - \$(4M)	
Russia Ruble	\$(3M) - \$(4M)	
British Pound	\$(2M) - \$(3M)	
All remaining exposures	\$(4M) - \$(5M)	\$(16M) - \$(22M)

- 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

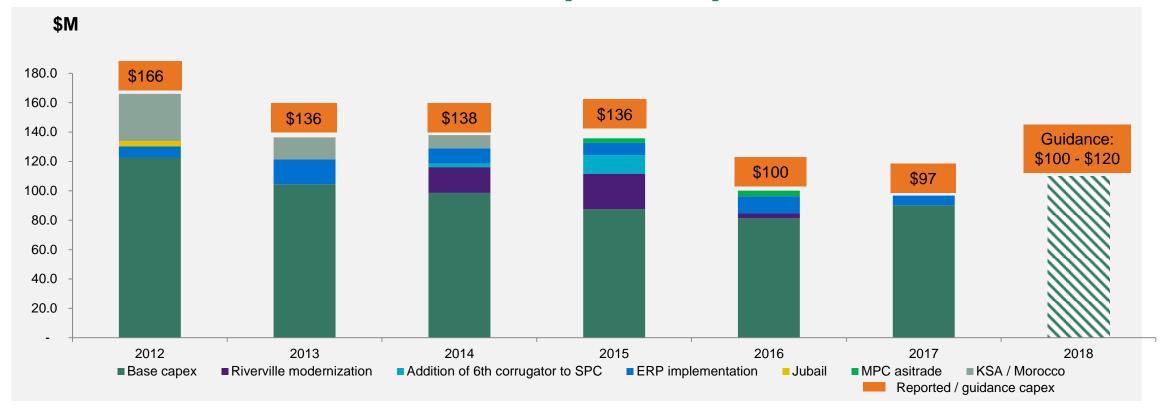


2020 target assumptions

- Annual market growth rate of 0-1%
- Raw material costs (including OCC) assumed flat against current indices in the markets in which we participate
- Raw material price increases are passed to customers through price adjustment mechanisms in contracts or otherwise with customary delay in our RIPS and FPS businesses (not PPS)
- FX rates assumed flat to April 2017 rates
- Salary and benefit increases based on estimated inflationary rates per jurisdiction consistent with 2015 2017
- Net income attributable to NCI assumed to increase to approximately \$20M by Fiscal 2020
- Annual other expense assumed to remain the same as Fiscal 2017
- Effective tax rate expense and cash paid assumed to be within the range of 32-36%
- Pension and post-retirement cash funding requirements increase by \$8M over Fiscal 2017
- Interest expense assumed to remain approximately flat to Fiscal 2017, not reflecting any benefit from further debt reduction nor refinancing at maturity of 2019 bonds – \$250M at 7.75%)
- Annual cash from OWC flat to a slight use based on assumed growth
- Annual CapEx of \$100M \$120M
- Acquisitions not contemplated in targets



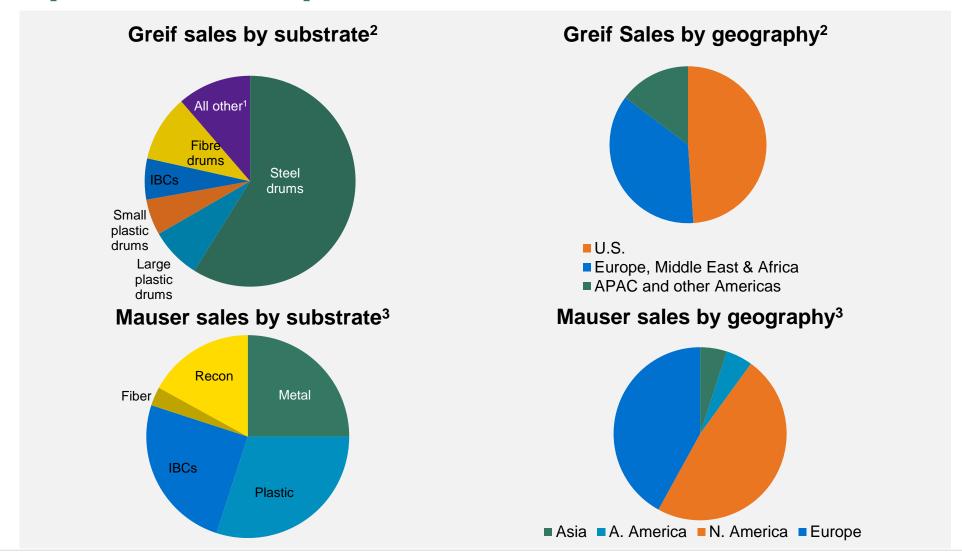
Historical and forecasted capital expenditures



- Reinvesting in the business: capex guidance exceeds more recent historical base level spending
 - ~\$66M in "one time" capex in Paper Packaging & Services (PPS) between 2014 2016
 - Ongoing ERP capex set to curtail in 2018 with global implementation largely complete
- 42 assets closed or divested over the course of Transformation since 2014



Competition comparison: Greif versus Mauser





¹Includes packaging accessories, filling, reconditioning, water bottles, pails and other miscellaneous

²As of FY 2017

³Sourced from amendment 12 to Mauser's Form F-1

Q4 Price, Volume and Foreign Currency Impact to Net Sales for Primary Products:

Excluding Divestitures

	VOL	JME	PR	ICE	F	x	TOTAL SALES VARIANCE		
RIPS NA	0	1.2% \$2.5	•	3.6% \$7.2	0	0.3% \$0.5	•	5.1% \$10.2	
RIPS LATAM	•	5.1% \$2.3	•	7.0% \$3.1	0	-2.7% (\$1.2)	•	9.4% \$4.2	
RIPS EMEA	•	2.8%	•	11.4% \$25.8	•	4.5% \$10.1	•	18.7% \$42.1	
RIPS APAC	•	-8.1% (\$3.5)	•	49.1% \$21.3	0	0.0%	•	41.1% \$17.8	
RIPS Segment	0	1.5% \$7.5	•	11.1% \$57.4	0	1.8% \$9.5		14.4% \$74.4	
PPS Segment	•	6.0% \$11.2	•	12.0% \$22.7	0	0.0% \$0.0	•	18.0% \$33.8	
FPS Segment	•	-4.7% (\$3.2)	•	2.7%	•	3.7% \$2.5	0	1.7% \$1.1	
PRIMARY PRODUCTS	0	2.0% \$15.5	•	10.6% \$81.9	0	1.5% \$12.0	•	14.2% \$109.3	

RECONCILIATION TO TOTAL COMPANY NET SALES

NON-PRIMARY PRODUCTS	•	-6.9% (\$6.4)
TOTAL COMPANY EXCL. DIVESTITURES	•	11.9% \$102.9
DIVESTITURES		(\$2.5)
TOTAL COMPANY	•	11.6% \$100.5

NOTES:

- (1) Primary products are manufactured steel, plastic and fibre drums; IBCs; linerboard, medium, corrugated sheets and corrugated containers; and 1&2 loop and 4 loop FIBCs
- (2) Non-primary products include land management; closures; accessories; filling; reconditioning; water bottles; pails; and other miscellaneous products / services
- (3) The breakdown of price, volume, FX is not provided for non-primary products due to the difficulty of computation due to the mix, transactions, and other issues
- (4) Var% > 2.5%
- (5) (2.5)% < Var% < 2.5%
-
- (6) Var% < (2.5)%





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.



Segment and Consolidated Q4 2017, Q4 2016, FY 2017, FY 2016 and FY 2015 Operating Profit (Loss) Before Special Items

		ee months e	nded (T		ended October 31,		
(in millions)		2017		2016		2017		2016	
Operating profit (loss):									
Rigid Industrial Packaging & Services	\$	24.5	\$	30.5	\$		\$	143.	
Paper Packaging & Services		33.7		24.7		83.3		89.	
Flexible Products & Services		0.3		(3.6)		5.7		(15.	
Land Management		1.9		2.0		10.0		8.	
Total operating profit	\$	60.4	\$	53.6	\$	272.4	\$	225.	
Restructuring charges:									
Rigid Industrial Packaging & Services	\$	3.6	\$	7.8	\$	11.2	\$	19	
Paper Packaging & Services		_		0.4		0.3		1	
Flexible Products & Services		0.4		0.7		1.2		6	
Land Management		_		0.1		_		0.	
Total restructuring charges	\$	4.0	\$	9.0	\$	12.7	\$	26	
Acquisition-related costs:									
Rigid Industrial Packaging & Services	\$	0.5	\$	0.1	\$	0.5	\$	0	
Paper Packaging & Services		0.2		_		0.2		-	
Total acquisition-related costs	\$	0.7	\$	0.1	\$	0.7	\$	0	
Non-cash asset impairment charges:			_						
Rigid Industrial Packaging & Services	\$	14.9	\$	3.5	\$	20.5	\$	43	
Paper Packaging & Services		_		_		_		1	
Flexible Products & Services		_		3.0		0.3		6	
Total non-cash asset impairment charges	\$	14.9	\$	6.5	\$	20.8	\$	51	
Non-cash pension settlement charge:			_						
Rigid Industrial Packaging & Services	\$	1.4	\$	_	\$	16.7	\$	-	
Paper Packaging & Services		0.1		_		10.2		-	
Flexible Products & Services		_		_		0.1		-	
Land Management		_		_		0.1		-	
Total non-cash pension settlement charge	\$	1.5	\$		\$	27.1	\$	-	
(Gain) loss on disposal of properties, plants, equipment and businesses, net:									
Rigid Industrial Packaging & Services	\$	7.6	\$	18.5	\$	4.1	\$	7	
Paper Packaging & Services		_		_		0.1		(0	
Flexible Products & Services		(0.1)		_		(0.4)		(1	
Land Management		(0.1)		(0.7)		(2.5)		(1	
Total loss on disposal of properties, plants, equipment and businesses, net	\$	7.4	\$	17.8	\$	1.3	\$	4	
Operating profit (loss) before special items:	· ·		_						
Rigid Industrial Packaging & Services	\$	52.5	\$	60.4	\$	226.4	\$	213	
Paper Packaging & Services		34.0		25.1		94.1		91	
Flexible Products & Services		0.6		0.1		6.9		(3	
Land Management		1.8		1.4		7.6		6	
Total operating profit before special items	S	88.9	\$	87.0	S	335.0	\$	308	

	Three months	ended Octo	ber 31,	Twelve months ended October 31,				
	2016		2015		2016		2015	
Operating profit (loss):								
Rigid Industrial Packaging & Services	\$ 30.5	\$	10.9	\$	143.9	\$	86.	
Paper Packaging & Services	24.7		32.6		89.1		109.	
Flexible Products & Services	(3.6))	(12.8)		(15.5)		(36.	
Land Management	2.0		1.4		8.1		33.	
Total operating profit	53.6		32.1		225.6		192.	
Restructuring charges:								
Rigid Industrial Packaging & Services	7.8		9.2		19.0		29.	
Paper Packaging & Services	0.4		1.2		1.5		2.	
Flexible Products & Services	0.7		2.8		6.3		8.	
Land Management	0.1		0.1		0.1		0.	
Total restructuring charges	9.0		13.3		26.9		40.	
Acquisition-related costs:								
Rigid Industrial Packaging & Services	0.1		_		0.2		0.	
Total acquisition-related costs	0.1		_		0.2		0	
Timberland gains:								
Land Management	_		_		_		(24	
Total timberland gains							(24	
Non-cash asset impairment charges:							<u> </u>	
Rigid Industrial Packaging & Services	3.5		22.1		43.3		43	
Paper Packaging & Services					1.5		0	
Flexible Products & Services	3.0		1.5		6.6		1	
Total non-cash asset impairment charges	6.5		23.6		51.4		45	
(Gain) loss on disposal of properties, plants, equipment and businesses, net:				_				
Rigid Industrial Packaging & Services	18.5		0.3		7.3		2.	
Paper Packaging & Services	_		(0.5)		(0.4)		(0.	
Flexible Products & Services	_		3.2		(1.0)		2	
Land Management	(0.7)	_		(1.7)		(2.	
Total loss on disposal of properties, plants, equipment and	(211)				(417)			
businesses, net	17.8		3.0		4.2		2.	
Impact of Venezuela devaluation of inventory on cost of products sold								
Rigid Industrial Packaging & Services	_		_		_		9.	
Total Impact of Venezuela devaluation of inventory on cost of products sold	_		_		_		9.	
Operating profit (loss) before special items:								
Rigid Industrial Packaging & Services	60.4		42.5		213.7		171	
Paper Packaging & Services	25.1		33.3		91.7		111	
Flexible Products & Services	0.1		(5.3)		(3.6)		(24	
Land Management	1.4		1.5		6.5		6	
Total operating profit before special items	\$ 87.0	<u>s</u>	72.0	\$	308.3	\$	266	



Net Income and Class A Earnings Per Share Excluding Special Items – various time periods \$Millions and \$/sh

	In Ex Equit Unc	ome before come Tax pense and y Earnings of onsolidated filiates, net	I	ncome Tax Expense (Benefit)	Equity earnings of consolidated affiliates	C	Non- ontrolling Interest	A	et Income ttributable Greif, Inc.	lluted Class A Carnings Per Share
Three months ended October 31, 2017	\$	43.2	\$	5.2	\$ (1.7)	\$	6.4	\$	33.3	\$ 0.57
Loss on disposal of properties, plants, equipment and businesses, net		7.4		1.5	_		(0.1)		6.0	0.10
Restructuring charges		4.0		0.1	_		0.2		3.7	0.06
Non-cash asset impairment charges		14.9		0.1			_		14.8	0.25
Acquisition-related costs		0.7		0.2	_		_		0.5	0.01
Non-cash pension settlement charge		1.5		2.0	_		_		(0.5)	(0.01)
Excluding Special Items	\$	71.7	\$	9.1	\$ (1.7)	\$	6.5	\$	57.8	\$ 0.98
Three months ended October 31, 2016	\$	34.8	\$	28.3	\$ _	\$	(2.0)	\$	8.5	\$ 0.14
Loss on disposal of properties, plants, equipment and businesses, net		17.8		0.5	_		_		17.3	0.29
Restructuring charges		9.0		1.3	_		0.3		7.4	0.13
Non-cash asset impairment charges		6.5		(0.7)	_		1.9		5.3	0.09
Acquisition-related costs		0.1		0.1	_		_		_	_
Excluding Special Items	\$	68.2	\$	29.5	\$ _	\$	0.2	\$	38.5	\$ 0.65
Twelve months ended October 31, 2017	\$	200.3	\$	67.2	\$ (2.0)	\$	16.5	\$	118.6	\$ 2.02
Loss on disposal of properties, plants, equipment and businesses, net		1.3		(0.7)	_		(0.2)		2.2	0.04
Restructuring charges		12.7		(2.2)	_		0.6		14.3	0.24
Non-cash asset impairment charges		20.8		0.1	_		0.1		20.6	0.35
Acquisition-related costs		0.7		0.2	_		_		0.5	0.01
Non-cash pension settlement charge		27.1		10.2	_		_		16.9	0.29
Excluding Special Items	\$	262.9	\$	74.8	\$ (2.0)	\$	17.0	\$	173.1	\$ 2.95
Twelve months ended October 31, 2016	\$	141.2	\$	66.5	\$ (0.8)	\$	0.6	\$	74.9	\$ 1.28
Loss on disposal of properties, plants, equipment and businesses, net		4.2		(2.1)	_		(0.7)		7.0	0.12
Restructuring charges		26.9		4.9	_		2.9		19.1	0.33
Non-cash asset impairment charges		51.4		5.2	_		3.8		42.4	0.71
Acquisition-related costs		0.2		0.1	_		_		0.1	_
Excluding Special Items	\$	223.9	\$	74.6	\$ (0.8)	\$	6.6	\$	143.5	\$ 2.44

Three months ended October 31, 2016			Class A
Net Income Attributable to Greif, Inc.	\$ 8.1	\$	0.14
Plus: Loss on disposal of properties, plants, equipment and businesses, net	17.3	3	0.29
Plus: Restructuring charges	7.4	ļ	0.13
Plus: Non-cash asset impairment charges	5.3	3	0.09
Plus: Acquisition-related costs	_	- []	_
Net Income Attributable to Greif, Inc. Excluding Special Items	\$ 38.5	\$	0.65
Three months ended October 31, 2015			Class A
Net Income Attributable to Greif, Inc.	\$ 12.4	\$	0.21
Plus: Loss on disposal of properties, plants, equipment and businesses, net	1.3	7	0.03
Plus: Restructuring charges	9.5	5	0.16
Plus: Non-cash asset impairment charges	21.:		0.36
Net Income Attributable to Greif, Inc. Excluding Special Items	\$ 44.7	\$	0.76
Twelve months ended October 31, 2016		Ц.	Class A
Net Income Attributable to Greif, Inc.	\$ 74.9	_	1.28
Plus: Loss on disposal of properties, plants, equipment and businesses, net	7.0		0.12
Plus: Restructuring charges	19.1		0.33
Plus: Non-cash asset impairment charges	42.4	ļ	0.71
Plus: Acquisition-related costs	0.1		
Net Income Attributable to Greif, Inc. Excluding Special Items	\$ 143.5	\$	2.44
Twelve months ended October 31, 2015			Class A
Net Income Attributable to Greif, Inc.	\$ 71.9	\$	1.23
Less: Gain on disposal of properties, plants, equipment and businesses, net	(2.1	3)	(0.05)
Less: Timberland Gains	(14.9	9)	(0.25)
Less: Venezuela devaluation on other income/expense	(4.9	9)	(0.08)
Plus: Restructuring charges	28.3	2	0.48
Plus: Non-cash asset impairment charges	40.1	7	0.69
Plus: Acquisition-related costs	0.0	2	_
Plus: Venezuela devaluation of inventory on cost of products sold	9.3	3	0.16
Net Income Attributable to Greif, Inc. Excluding Special Items	\$ 127.1	7 \$	2.18



Reconciliation of Selected Financial Information Excluding the Impact of Divestitures

		Three	mont	hs ended Octo	ber 3	1,	Twelve months ended October 31				31,	
(in millions)		Excluding the Impact of Impact of 2017 Divestitures Divestitures		2017		Impact of Divestitures]	cluding the Impact of ivestitures				
Net Sales:												
Rigid Industrial Packaging & Services	\$	662.5	\$	_	\$	662.5	\$	2,522.7	\$	1.8	\$	2,520.9
Paper Packaging & Services		223.0		_		223.0		800.9		_		800.9
Flexible Products & Services		76.2		_		76.2		286.4		_		286.4
Land Management		6.4		_		6.4		28.2		_		28.2
Consolidated	\$	968.1	\$	_	\$	968.1	\$	3,638.2	\$	1.8	\$	3,636.4
Gross Profit:												
Rigid Industrial Packaging & Services	\$	118.9	\$	(0.4)	\$	119.3	\$	502.2	\$	(0.1)	\$	502.3
Paper Packaging & Services		49.0		_		49.0		150.9		_		150.9
Flexible Products & Services		12.0		_		12.0		51.1		_		51.1
Land Management		2.5		_		2.5		10.5		_		10.5
Consolidated	\$	182.4	\$	(0.4)	\$	182.8	\$	714.7	\$	(0.1)	\$	714.8
Operating Profit:									Ξ			
Rigid Industrial Packaging & Services	s	24.5	s	(0.6)	s	25.1	s	173.4	\$	(0.5)	\$	173.9
Paper Packaging & Services		33.7		_		33.7		83.3		_		83.3
Flexible Products & Services		0.3		_		0.3		5.7		_		5.7
Land Management		1.9		_		1.9		10.0		_		10.0
Consolidated	\$	60.4	\$	(0.6)	\$	61.0	\$	272.4	\$	(0.5)	\$	272.9
Operating profit before special items ⁽¹⁰⁾ :												
Rigid Industrial Packaging & Services	\$	52.5	\$	(0.5)	\$	53.0	\$	226.4	\$	(0.5)	\$	226.9
Paper Packaging & Services		34.0		_		34.0		94.1		_		94.1
Flexible Products & Services		0.6		_		0.6		6.9		_		6.9
Land Management		1.8		_		1.8		7.6		_		7.6
Consolidated	\$	88.9	\$	(0.5)	\$	89.4	\$	335.0	\$	(0.5)	\$	335.5

⁽¹⁰⁾ See table contained herein entitled GAAP to Non-GAAP Reconciliation Segment Operating Profit (Loss) Before Special Items for a reconciliation of each segment's operating profit (loss) before special items.



Reconciliation of Selected Financial Information Excluding the Impact of Divestitures Continued

	Three	monti	hs ended Octo	ber 3	1,	Twelve	mon	ths ended October 31,		
(in millions)	2016		Impact of ivestitures		cluding the Impact of ivestitures	2016		Impact of livestitures		ccluding the Impact of Divestitures
Net Sales:										
Rigid Industrial Packaging & Services	\$ 602.9	\$	2.5	\$	600.4	\$ 2,324.2	\$	62.4	\$	2,261.8
Paper Packaging & Services	189.0		_		189.0	687.1		_		687.1
Flexible Products & Services	69.1		_		69.1	288.1		6.5		281.6
Land Management	6.6		_		6.6	24.2		_		24.2
Consolidated	\$ 867.6	\$	2.5	\$	865.1	\$ 3,323.6	\$	68.9	\$	3,254.7
Gross Profit:										
Rigid Industrial Packaging & Services	\$ 130.9	\$	0.3	\$	130.6	\$ 489.4	\$	5.3	s	484.1
Paper Packaging & Services	39.0		_		39.0	144.5		_		144.5
Flexible Products & Services	11.7		_		11.7	42.0		1.1		40.9
Land Management	1.8		_		1.8	9.0		_		9.0
Consolidated	\$ 183.4	\$	0.3	\$	183.1	\$ 684.9	\$	6.4	\$	678.5
Operating Profit (loss):										
Rigid Industrial Packaging & Services	\$ 30.5	\$	(0.4)	\$	30.9	\$ 143.9	\$	(19.2)	\$	163.1
Paper Packaging & Services	24.7		_		24.7	89.1		_		89.1
Flexible Products & Services	(3.6)		_		(3.6)	(15.5)		0.3		(15.8)
Land Management	2.0		_		2.0	8.1		_		8.1
Consolidated	\$ 53.6	\$	(0.4)	\$	54.0	\$ 225.6	\$	(18.9)	\$	244.5
Operating profit (loss) before special items ⁽¹¹⁾ :										
Rigid Industrial Packaging & Services	\$ 60.4	\$	0.1	\$	60.3	\$ 213.7	\$	(1.3)	\$	215.0
Paper Packaging & Services	25.1		_		25.1	91.7		_		91.7
Flexible Products & Services	0.1		_		0.1	(3.6)		0.3		(3.9)
Land Management	1.4		_		1.4	6.5		_		6.5
Consolidated	\$ 87.0	\$	0.1	\$	86.9	\$ 308.3	\$	(1.0)	\$	309.3

⁽¹¹⁾ See table contained herein entitled GAAP to Non-GAAP Reconciliation Segment Operating Profit (Loss) Before Special Items for a reconciliation of each segment's operating profit (loss) before special items.



Reconciliation of Net Sales Excluding the Impact of Divestitures and Currency Translation

(in millions)	2017	2016	crease in t Sales (\$)	Increase in Net Sales (%)
Net Sales	\$ 968.1	\$ 867.6	\$ 100.5	11.6%
Impact of Divestitures	_	2.5		
Net Sales Excluding the Impact of Divestitures	\$ 968.1	\$ 865.1		
Currency Translation	12.2	N/A		
Net Sales Excluding the Impact of Divestitures and Currency Translation	\$ 955.9	\$ 865.1	\$ 90.8	10.5%

	T۱	welve months e	nded	l October 31,			
(in millions)		2017	2016		Increase in Net Sales (\$)		Increase in Net Sales (%)
Net Sales	\$	3,638.2	\$	3,323.6	\$	314.6	9.5%
Impact of Divestitures		1.8		68.9			
Net Sales Excluding the Impact of Divestitures	\$	3,636.4	\$	3,254.7			
Currency Translation		(23.1)		N/A			
Net Sales Excluding the Impact of Divestitures and Currency Translation	\$	3,659.5	\$	3,254.7	\$	404.8	12.4%



Rigid Industrial Packaging & Services Net Sales to Net Sales Excluding the Impact of Divestitures and Currency Translation \$Millions

	Th	ree months e	nded (October 31,			
(in millions)		2017		2016		t Sales (\$)	Increase in Net Sales (%)
Net Sales	\$	662.5	\$	602.9	S	59.6	9.9%
Impact of Divestitures		_		2.5			
Net Sales Excluding the Impact of Divestitures	S	662.5	\$	600.4			
Currency Translation		9.8		N/A			
Net Sales Excluding the Impact of Divestitures and Currency Translation	\$	652.7	\$	600.4	s	52.3	8.7%

	Tv	velve months e	nded	October 31,			
(in millions)		2017		2016	Increase in Net Sales (\$)		Increase in Net Sales (%)
Net Sales	\$	2,522.7	\$	2,324.2	S	198.5	8.5%
Impact of Divestitures		1.8		62.4			
Net Sales Excluding the Impact of Divestitures	\$	2,520.9	\$	2,261.8			
Currency Translation		(16.6)		N/A			
Net Sales Excluding the Impact of Divestitures and Currency Translation	\$	2,537.5	\$	2,261.8	s	275.7	12.2%



Rigid Industrial Packaging & Services Primary Products Net Sales to Net Sales Excluding the Impact of Divestitures

	Three months ended October 31,			October 31,		
(in millions)		2017		2016	Increase in Primary Products Net Sales (\$)	Increase in Primary Products Net Sales (%)
Rigid Industrial Packaging & Services						
Primary Products Net Sales	\$	590.6	\$	516.9		
Impact of Divestitures		_		(0.7)		
Primary Products Net Sales Excluding the Impact of Divestitures	\$	590.6	\$	516.2	\$ 74.4	14.4%
Paper Packaging & Services						
Primary Products Net Sales	\$	222.1	\$	188.3		
Impact of Divestitures		_		_		
Primary Products Net Sales Excluding the Impact of Divestitures	\$	222.1	\$	188.3	\$ 33.8	18.0%
Flexible Products & Services						
Primary Products Net Sales	\$	69.2	\$	68.1		
Impact of Divestitures		_		_		
Primary Products Net Sales Excluding the Impact of Divestitures	\$	69.2	\$	68.1	\$ 1.1	1.6%

⁽¹²⁾Primary products are manufactured steel, plastic and fibre drums; intermediate bulk containers; linerboard, medium, corrugated sheets and corrugated containers; and 1&2 loop and 4 loop flexible intermediate bulk containers.

Note: Primary products include manufactured steel, plastic and fibre drums; intermediate bulk containers; linerboard, medium, corrugated sheets and corrugated containers; and 1&2 loop and 4 loop flexible intermediate bulk containers.



Free Cash Flow and projected 2018 Free Cash Flow guidance

	Tl	Three months ended October 31,			I	Twelve months ended October 31,			
(in millions)		2017		2016		2017		2016	
Net cash provided by operating activities	\$	199.9	\$	143.0	\$	305.0	\$	301.0	
Cash paid for purchases of properties, plants and equipment		(31.7)		(28.7)		(96.8)		(100.1)	
Free Cash Flow	\$	168.2	\$	114.3	\$	208.2	\$	200.9	

GREIF, INC. AND SUBSIDIARY COMPANIES PROJECTED 2018 GUIDANCE RECONCILIATION FREE CASH FLOW UNAUDITED

		Fiscal 2018 Forecast Range				
(in millions)	Sc	enario l	Scenario 2			
Net cash provided by operating activities	\$	300.0 \$	340.0			
Cash paid for purchases of properties, plants and equipment		(100.0)	(120.0)			
Free Cash Flow	\$	200.0 \$	220.0			

Note: Free cash flow is defined as net cash provided by operating activities less cash paid for purchases of properties, plants and equipment

Note: no reconciliation of the fiscal year 2018 Class A earnings per share before special items guidance, a non-GAAP financial measure which excludes gains and losses on the disposal of businesses, timberland and property, plant and equipment, acquisition costs, non-cash pension settlement charges, restructuring and impairment charges is included in this presentation because, due to the high variability and difficulty in making accurate forecasts and projections of some of the excluded information, together with some of the excluded information not being ascertainable or accessible, we are unable to quantify certain amounts that would be required to be included in the most directly comparable GAAP financial measure without unreasonable efforts.



Free Cash Flow for Fiscal 2014, Fiscal 2015 and Fiscal 2016 Free Cash Flow \$ Millions

FREE CASH FLOW

	 Twelve months ended October 31,					
	2016	2015		2014		
Net cash provided by operating activities	\$ 301.0 \$	206.3	\$	261.8		
Less: Cash paid for capital expenditures	\$ (100.1) \$	(135.8)	\$	(137.9)		
Free Cash Flow	\$ 200.9 \$	70.5	\$	123.9		

FREE CASH FLOW FROM VENEZUELA OPERATIONS

	 Twelve months ended October 31,					
	2016		2015	2014		
Net cash provided by (used in) operating activities for Venezuela	\$ -	\$	4.1 \$	4.9		
Less: Cash paid for capital expenditures for Venezuela	\$ -	\$	(14.0) \$	-		
Free Cash Flow from Venezuela Operations	\$ -	\$	(9.9) \$	4.9		

FREE CASH FLOW EXCLUDING THE IMPACT OF VENEZUELA OPERATIONS

	Twelve months ended October 31,						
		2016	2015		2014		
Net cash provided by operating activities	\$	301.0 \$	202.2	\$	256.9		
Less: Cash paid for capital expenditures excluding the impact of Venezuela operations	\$	(100.1) \$	(121.8)	\$	(137.9)		
Free Cash Flow Excluding the Impact of Venezuela Operations	\$	200.9 \$	80.4	\$	119.0		



Consolidated Operating Profit (Loss) Before Special Items for FY 2015, FY 2016, and FY 2017 \$Millions

	Fiscal Ye	ear	Fiscal Year	Fiscal Year
	201:	5	2016	2017
Operating profit	\$ 192.	8 \$	225.6	\$ 272.4
Restructuring charges	40.0		26.9	12.7
Acquisition related costs	0.3		0.2	0.7
Non cash asset impairment charges	45.9		51.4	20.8
Timberland gains	(24.3	s)	_	_
(Gain) loss on disposal of properties, plants and equipment and businesses, net	2.	2	4.2	1.3
Impact of Venezuela devaluation on cost of products sold	9.3	i	_	_
Operating profit before special items	\$ 266.	2 \$	308.3	\$ 335.0



Net debt to trailing four quarter EBITDA BSI reconciliation

	01 2015	O2 2015	Q3 2015	04 2015	O1 2016	O2 2016	O3 2016	Q4 2016	O1 2017	O2 2017	O3 2017	Q4 17
Short Term Borrowings	<u>Q1 2013</u>	<u>QZ 2013</u>	Q3 2013	40.7	44.1	59.4	55.2	51.6	38.9	35.5	18.3	14.5
Current Portion of Long-term Debt				30.7	22.2	317.7	300.3	-	-	15.0	16.3	15.0
Long Term Debt				1.116.2	1.112.1	777.0	758.6	974.6	1,074.8	1,033.6	1,033.7	937.8
TOTAL DEBT				1,187.6	1178.4	1154.1	1114.1	1026.2	1113.7	1084.1	1068.3	967.3
Less: Cash and Cash Equivalents				106.2	65.3	89.6	94.3	103.7	106.8	87.0	94.6	142.3
NET DEBT				1,081.4	1,113.1	1,064.5	1,019.8	922.5	1,006.9	997.1	973.7	825.0
Operating Profit	65.4	51.1	44.2	32.1	17.6	82.8	71.6	53.6	42.1	80.4	89.5	60.4
Less: Other (income) expense, net	0.1	2.5	(1.6)	2.2	3.0	1.7	2.7	1.6	3.6	3.2	1.4	3.8
Less: Equity (earnings) losses of unconsolidated affiliates, net of tax	0.0	0.3	(0.6)	(0.5)	0.0	0.0	(0.8)	0.0	0.0	0.0	(0.3)	(1.7
Plus: Depreciation, depletion and amortization expense	34.6	34.7	31.6	33.7	32.3	32.0	31.5	31.9	30.7	31.0	27.7	31.1
EBITDA	99.9	83.0	78.0	64.1	46.9	113.1	101.2	83.9	69.2	108.2	116.1	89.4
Restructuring charges	3.2	7.3	16.2	13.3	2.3	5.4	10.2	9.0	(0.3)	5.1	3.9	4.0
Acquisition-related costs	0.2	0.0	0.1	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.7
Non-cash asset impairment charges	0.2	4.5	17.6	23.6	39.1	1.7	4.1	6.5	1.9	2.0	2.0	14.9
Non-cash pension settlement charge	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.5	1.1	1.0	1.5
(Gain) loss on disposal properties, plants equipment, and businesses,	(2.4)	9.7	(8.1)	3.0	(0.9)	(10.7)	(2.0)	17.8	(0.5)	(3.7)	(1.9)	7.4
Impact of Venezuela devaluation of inventory on cost of products sold	0.0	0.0	9.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Venezuela devaluation other (income)	0.0	0.0	(4.9)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Timberland gains	(24.3)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBITDA BSI	76.8	104.5	108.2	104.0	87.4	109.6	113.5	117.3	93.8	112.7	121.1	117.9
DEBT RATIO CALCULATION												
				Q4-15	Q1-16	Q2-16	Q3-16	Q4-16	Q1-17	Q2-17	Q3-17	Q4-17
Trailing 4 Qtr EBITDA BSI				393.5	404.1	409.2	414.5	427.8	434.2	437.3	444.9	445.5
Short Term Borrowings				40.7	44.1	59.4	55.2	51.6	38.9	35.5	18.3	14.5
Current Portion of Long-term Debt				30.7	22.2	317.7	300.3	-	-	15.0	16.3	15.0
Long Term Debt				1,116.2	1,112.1	777.0	758.6	974.6	1,074.8	1,033.6	1,033.7	937.8
TOTAL DEBT				1,187.6	1,178.4	1,154.1	1,114.1	1,026.2	1,113.7	1,084.1	1,068.3	967.3
EBITDA BSI MULTIPLE				3.02x	2.92x	2.82x	2.69x	2.40x	2.56x	2.48x	2.40x	2.17
Cash and Cash Equivalents				(106.2)	(65.3)	(89.6)	(94.3)	(103.7)	(106.8)	(87.0)	(94.6)	(142.3
NET DEBT				1,081.4	1,113.1	1,064.5	1,019.8	922.5	1,006.9	997.1	973.7	825.0
EBITDA BSI MULTIPLE				2.75x	2.75x	2.60x	2.46x	2.16x	2.32x	2.28x	2.19x	1.85

