
$4^{\text {th }}$ Quarter 2017 Earnings Conference Call

January 30, 2018

## Safe Harbor

Today's presentation includes forward-looking statements that reflect management's current expectations about the Company's future business and financial performance.

These statements are subject to certain risks and uncertainties that could cause actual results to differ from anticipated results.

Factors that could cause actual results to differ from anticipated results are identified in Item 1A of the Company's Form 10-K, and Item 1A of the most recent Quarterly Report on Form 10-Q and also the Company's Earnings Release dated January 29, 2018.

## Conference Call Logistics

The release, accompanying slides and replay webcast are available online at www.graco.com/ir

Telephone replay will be available after 2 p.m. ET, January 30, 2018. The replay by telephone will be available through February 3, 2018

- 888-203-1112 - Conference ID \#1103021
- 719-457-0820 - with the same conference ID \#, for International participants


## Key 2017 Fourth Quarter Items

- 3 for 1 stock split completed on December 27, 2017
- Notes payable of $\$ 75$ million were repaid during the fourth quarter
- As discussed in the third quarter, the Company has restructured its U.S. pension plan, with the purchase of annuities for certain plan participants. The Company's U.S. pension liabilities and assets were reduced by $\$ 42$ million and a pension settlement charge of $\$ 12$ million ( $\$ 0.04$ per diluted share) was recorded in general and administrative expenses during the fourth quarter
- U.S. federal income tax reform legislation passed at the end of 2017 (Tax Reform) required a revaluation of the net deferred tax assets of approximately $\$ 29$ million and instituted a toll charge on repatriated foreign earnings of approximately $\$ 7$ million that increased the tax provision by a total of $\$ 36$ million ( $\$ 0.20$ per diluted share)
- Adoption of a new accounting standard, requiring excess tax benefits related to stock option exercises to be credited to the income tax provision (formerly credited to equity), reduced the tax provision by $\$ 16$ million ( $\$ 0.09$ per diluted share) for the fourth quarter and $\$ 36$ million ( $\$ 0.21$ per diluted share) for the year


## Financial Results

| Statement of Earnings | Fourth Quarter |  |  | Year |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ in mililions except per share amounts | $\begin{gathered} 2017 \\ 13 \text { Weeks } \end{gathered}$ | $\begin{gathered} 2016 \\ 14 \text { Weeks } \end{gathered}$ | Change | $\begin{gathered} 2017 \\ 52 \text { Weeks } \end{gathered}$ | $\begin{gathered} 2016 \\ 53 \text { Weeks } \end{gathered}$ | Change |
| Sales | \$ 375 | \$ 349 | $7 \%$ | \$ 1,475 | \$ 1,329 | 11 \% |
| Gross Profit \% of Sales | $\begin{array}{r} 200 \\ 53.5 \end{array}$ | $\begin{array}{r} 185 \\ 52.9 \% \end{array}$ | $\begin{gathered} 8 \% \\ 0.6 \text { pts } \end{gathered}$ | $\begin{array}{r} 793 \\ 53.8 \% \end{array}$ | $\begin{array}{r} 708 \\ 53.3 \% \end{array}$ | $\begin{array}{r} 12 \text { \% } \\ 0.5 \text { pts } \end{array}$ |
| Operating Earnings (Loss) \% of Sales | $\begin{array}{r} 76 \\ 20.3 \% \end{array}$ | $\begin{array}{r} (107) \\ (30.6) \% \end{array}$ | $\begin{gathered} 171 \% \\ 50.9 \text { pts } \end{gathered}$ | $\begin{array}{r} 360 \\ 24.4 \% \end{array}$ | $\begin{gathered} 114 \\ 8.6 \% \end{gathered}$ | $\begin{array}{r} 217 \% \\ 15.8 \text { pts } \end{array}$ |
| Net Earnings (Loss) \% of Sales | $\begin{array}{r} \$ 36 \\ 9.7 \% \end{array}$ | $\begin{aligned} & \text { \$(104) } \\ & (29.8) \% \end{aligned}$ | $\begin{array}{r} 135 \% \\ 39.5 \mathrm{pts} \end{array}$ | $\begin{array}{r} \$ 252 \\ 17.1 \% \end{array}$ | $\begin{array}{r} \$ 41 \\ 3.1 \% \end{array}$ | $\begin{array}{r} 521 \% \\ 14.0 \text { pts } \end{array}$ |
| Diluted Earnings (Loss) Per Share | \$ 0.21 | \$ (0.61) | 134 \% | \$ 1.45 | \$ 0.24 | 504 \% |
| Diluted Shares in Millions | 175.7 | 171.3 |  | 174.3 | 170.9 |  |
| Net Earnings, Adjusted (1) | 59 | \$ 57 | 4 \% | \$ 249 | \$ 202 | 23 \% |
| Diluted Earnings Per Share, Adjusted (1) | 0.34 | \$ 0.33 | $3 \%$ | \$ 1.43 | \$ 1.18 | 21 \% |

(1) Net earnings and diluted earnings per share for 2017 and 2016 have been adjusted to provide a more consistent basis of comparison of on-going results. See page 6 for a reconciliation of the adjusted non-GAAP measures to GAAP

## Non-GAAP Disclosure Reconciliation

There were multiple events in the last two years that caused significant fluctuations in financial results, including impairment charges recorded in 2016 and changes in accounting for tax benefits related to stock compensation, federal income tax reform and pension plan restructuring in 2017. Excluding the impacts of these events presents a more consistent basis for comparison of financial results. A calculation of the non-GAAP measurements of adjusted operating earnings, income taxes, effective income tax rates, net earnings and diluted earnings per share follows (in millions except per share amounts):

| Non-GAAP Reconciliation | Fourth Quarter |  |  | Year-to-Date |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ in millions except per share amounts | 2017 | 2016 | Change |  | 2017 | 2016 | Change |
| Operating earnings (loss), as reported | \$ 76.2 | \$(106.9) | 171 \% | \$ | 360.4 | \$ 113.9 | 217 \% |
| Pension settlement loss | 12.1 | - |  |  | 12.1 |  |  |
| Impairment | - | 192.0 |  |  | - | 192.0 |  |
| Operating earnings, adjusted | \$ 88.3 | \$ 85.1 | 4 \% | \$ | 372.5 | \$ 305.9 | 22 \% |
| Income taxes, as reported | \$ 37.1 | \$ (6.8) | 646 \% | \$ | 94.7 | \$ 56.0 | 69 \% |
| Excess tax benefit from option exercises | 15.8 | - |  |  | 36.3 |  |  |
| Income tax reform | (35.6) | - |  |  | (35.6) | - |  |
| Other non-recurring tax changes | 4.5 | - |  |  | 10.0 | - |  |
| Tax effects of adjustments | 4.4 | 30.6 |  |  | 4.4 | 30.6 |  |
| Income taxes, adjusted | \$ 26.2 | \$ 23.8 | 10 \% | \$ | 109.8 | \$ 86.6 | 27 \% |
| Effective income tax rate |  |  |  |  |  |  |  |
| As reported | 51\% | 6\% |  |  | 27\% | 58\% |  |
| Adjusted | 31\% | 29\% |  |  | 31\% | 30\% |  |
| Net earnings (loss), as reported | \$ 36.4 | \$(104.2) | 135 \% | \$ | 252.4 | \$ 40.7 | 521 \% |
| Pension settlement loss, net | 7.7 | - |  |  | 7.7 | - |  |
| Impairment, net | - | 161.4 |  |  | - | 161.4 |  |
| Excess tax benefit from option exercises | (15.8) | - |  |  | (36.3) | - |  |
| Income tax reform | 35.6 | - |  |  | 35.6 | - |  |
| Other non-recurring tax changes | (4.5) | - |  |  | (10.0) |  |  |
| Net earnings, adjusted | \$ 59.4 | \$ 57.2 | 4 \% | \$ | 249.4 | \$ 202.1 | 23 \% |
| Weighted Average Diluted Shares, in millions | 175.7 | 171.3 |  |  | 174.3 | 170.9 |  |
| Diluted Earnings per Share |  |  |  |  |  |  |  |
| As reported | \$ 0.21 | \$ (0.61) | 134 \% | \$ | 1.45 | \$ 0.24 | 504 \% |
| Adjusted | \$ 0.34 | \$ 0.33 | 3 \% | \$ | 1.43 | \$ 1.18 | 21 \% |

## Financial Results

Components of Net Sales Change
Fourth Quarter December 2017

|  | Segment |  |  | Region |  |  | Consolidated |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Industrial | Process | Contractor | Americas | EMEA | Asia Pacific |  |
| Volume and Price | 1\% | $7 \%$ | $9 \%$ | $4 \%$ | $4 \%$ | $9 \%$ | $5 \%$ |
| Acquisitions | $1 \%$ | $1 \%$ | 0 \% | $1 \%$ | 0 \% | 0 \% | 0 \% |
| Currency | $2 \%$ | $2 \%$ | $2 \%$ | $0 \%$ | $7 \%$ | $2 \%$ | $2 \%$ |
| Total | $4 \%$ | 10\% | 11 \% | 5\% | 11\% | 11 \% | $7 \%$ |

Year-to-Date December 2017

|  | Yearto-Date December 2017 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Segment |  |  | Region |  |  |  |
|  | Industrial | Process | Contractor | Americas | EMEA | Asia Pacific | Consolidated |
| Volume and Price | $9 \%$ | $11 \%$ | $12 \%$ | $9 \%$ | 9\% | $17 \%$ | $11 \%$ |
| Acquisitions | $1 \%$ | 0 \% | 0 \% | 0 \% | 0 \% | 0 \% | 0 \% |
| Currency | 0 \% | 0 \% | 1\% | 0 \% | 1\% | (1)\% | $0 \%$ |
| Total | $10 \%$ | 11\% | 13\% | 9\% | 10\% | 16 \% | 11\% |

2017 YTD Sales by Currency


## Tax Items

- The effective tax rate for the fourth quarter 2017 was $51 \%$ compared to a rate of $29 \%$ last year, excluding the impact of the 2016 impairment which decreased the 2016 rate approximately 23 percentage points
- 2017 Tax Reform increased the rate approximately 48 percentage points; revaluation of deferred taxes (\$29 million) 39 percentage points and repatriation toll charge ( $\$ 7$ million) 9 percentage points
- 2017 tax rate benefited approximately 21 percentage points from the adoption of a new accounting standard requiring excess tax benefits related to stock option exercises to be credited to the income tax provision, $\$ 16$ million
- 2017 tax rate benefited approximately 6 percentage points from non-recurring tax benefits net of the tax affect of adjustments
- The effective tax rate for 2017 was $27 \%$ compared to $30 \%$ last year, excluding the impact of the 2016 impairment which increased the 2016 rate approximately 28 percentage points
- 2017 Tax Reform increased the rate approximately 10 percentage points; revaluation of deferred taxes $\$ 29$ million, 8 percentage points and repatriation toll charge of $\$ 7$ million, 2 percentage points
- 2017 tax rate benefited 10 percentage points from the adoption of a new accounting standard requiring excess tax benefits related to stock option exercises to be credited to the income tax provision, $\$ 36$ million
- 2017 tax rate benefited approximately 3 percentage points from non-recurring tax benefits net of the tax affect of adjustments
- Under the Tax Reform legislation, for tax years beginning January 1, 2018, the U.S. corporate tax rate will be $21 \%$. While the Company's future U.S. income will be taxed at the U.S. corporate rate, the Company's international income will be taxed at the applicable rates in the respective countries of domicile. Based on our current income split between the various jurisdictions in which we do business, we anticipate the 2018 tax rate will be approximately $21 \%-23 \%$


## Operating Earnings

Change in Operating Earnings
2016 Operating Earnings/(Loss) (\$M and \% of sales)
2016 Oil and Natural Gas impairment of intangible assets
2016 Operating Earnings - excluding impairment
Translation effect
Volume, price and cost
Volume and earnings based incentives
Investment in regional and product growth initiatives
Decrease in intangible amortization related to 2016 Oil and Natural Gas impairment
Unallocated corporate expenses (primarily stock compensation)
Volume effect on expense leverage
2017 Operating Earnings - Excluding Pension Settlement Loss
Pension settlement loss
2017 Operating Earnings (\$M and \% of sales)

| Fourth Quarter |  | Year-to-Date |  |
| :---: | :---: | :---: | :---: |
| (\$107) | (31)\% | \$ 114 | 9 \% |
| 192 | 55 | 192 | 14 |
| \$ 85 | 24 \% | \$ 306 | 23 \% |
| 5 | 2 | 2 | 0 |
| 10 | 0 | 86 | 0 |
| (5) | (1) | (13) | (1) |
| (1) | 0 | (3) | 0 |
| 0 | 0 | 3 | 0 |
| (1) | (1) | (3) | 0 |
| (5) | 0 | (6) | 3 |
| \$ 88 | 24 \% | \$ 372 | 25 \% |
| (12) | (4) | (12) | (1) |
| \$ 76 | $20 \%$ | \$ 360 | 24 \% |

Quarter over Quarter Operating Earnings Walk


## Fourth Quarter 2017 Results



| Operating Earnings - as Adjusted |  |
| :---: | :---: |
| $24 \%-24 \%$ |  |
| \$85M | \$88M |
| Q416 Q417 |  |
| \$M $-=\%$ of Sales |  |

- Sales increase of 7\%
- Favorable effect of currency translation rates increased sales by approximately $\$ 7$ million, 2 percentage points
- Acquired businesses had no significant impact on the quarter
- Fourth quarter 2016 included an extra week compared to our normal fiscal calendar
- Gross margin rate up 0.6 percentage point from fourth quarter 2016
- Higher margin rate due to currency translation
- Favorable price and cost offset by unfavorable product and channel mix
- Operating earnings, as adjusted, are up $\$ 3$ million, or $4 \%$, from fourth quarter 2016, excluding 2017 pension settlement loss and 2016 impairment charge
- Higher sales volume and positive impact of currency translation
- Higher volume and earnings based incentives, $\$ 5$ million
- The 2017 tax rate for the quarter, as adjusted, was $31 \%$, up from $29 \%$, as adjusted, in the fourth quarter last year
- 2016 rate included favorable impact from non-recurring tax planning benefits


## Full Year 2017 Results



- Sales increase of $11 \%$
- Currency translation rates and acquired businesses had no significant impact on the year
- Fourth quarter 2016 included an extra week compared to our normal fiscal calendar
- Gross margin rate up 0.5 percentage point from 2016
- Higher factory volume and realized pricing partially offset by negative product and channel mix
- Operating earnings, as adjusted, are up $\$ 67$ million, or $22 \%$, from 2016
- Higher sales volume and expense leverage
- Higher sales and earnings based incentives, \$13 million
- Lower intangible amortization related to the 2016 Oil and Natural Gas impairment, $\$ 3$ million
- Tax rate for 2017, as adjusted, was $31 \%$, up from $30 \%$ in 2016, as adjusted
- 2016 rate included favorable impact from non-recurring tax planning benefits


## Cash Flow and Liquidity



See Q4 17 non-GAAP reconciliation on page 6

- Net cash provided by operating activities was $\$ 338$ million in 2017 vs. $\$ 276$ million in 2016
- Changes in working capital are in line with volume growth
- The Company contributed $\$ 20$ million to the U.S. pension plan during third quarter
- Notes payable of $\$ 75$ million were repaid during fourth quarter, debt at year end totaled $\$ 233$ million
- Interest expense down $\$ 1.4$ million from 2016
- Share repurchases, net of shares issued, totaled \$54 million in 2017


## Other Discussion Items

- Capital expenditure expectations of approximately $\$ 40$ million in 2018, excluding bricks and mortar
- Planning and design for several production and distribution facilities that are nearing capacity is underway
- Unallocated corporate expenses in 2018 are expected to be approximately \$32-\$34 million
- Interest expense in 2018 is expected to be approximately $\$ 13$ - $\$ 14$ million
- The anticipated 2018 tax rate is expected to be approximately $21 \%-23 \%$, taking into account the reduced U.S. corporate tax rate, the applicable international rates and our current income split between the various jurisdictions in which we do business
- At current exchange rates, assuming the same volumes, mix of products and mix of business by currency as in 2017, the favorable movement in foreign currencies would increase sales approximately $3 \%$ and increase earnings approximately $7 \%$, with the greatest benefit in the first half


## Current Environment and Outlook

Constant currency basis and excluding acquisitions completed in the prior 12 months

|  | Americas | EMEA | Asia Pacific | Worldwide |
| :---: | :---: | :---: | :---: | :---: |
| Current <br> Environment | Sales Growth Q4 2017 4\% Full Year 2017 9\% | Sales Growth Q4 2017 4\% Full Year 2017 9\% | Sales Growth Q4 2017 9\% Full Year 2017 17\% | Sales Growth Q4 2017 5\% Full Year 2017 11\% |
| Industrial Segment | Environment Unchanged <br> Sales Growth Q4 2017 (1\%) Full Year 2017 6\% | Environment Unchanged <br> Sales Growth Q4 2017 (2\%) <br> Full Year 2017 6\% | Environment Unchanged <br> Sales Growth Q4 2017 10\% Full Year 2017 18\% | $\begin{gathered} \text { Sales Growth } \\ \text { Q4 } 2017 \text { 1\% } \\ \text { Full Year } 20179 \% \end{gathered}$ |
| Contractor Segment | Environment Unchanged <br> Sales Growth Q4 2017 10\% Full Year 2017 12\% | Environment Unchanged <br> Sales Growth Q4 2017 11\% Full Year 2017 17\% | Environment Unchanged <br> Sales Growth Q4 2017 (2\%) Full Year 2017 9\% | Sales Growth Q4 2017 9\% Full Year 2017 12\% |
| Process Segment | Environment Unchanged <br> Sales Growth Q4 2017 4\% Full Year 2017 10\% | Environment Unchanged <br> Sales Growth Q4 2017 14\% <br> Full Year 2017 9\% | Environment Unchanged <br> Sales Growth Q4 2017 15\% Full Year 2017 17\% | Sales Growth Q4 2017 7\% Full Year 2017 11\% |
| Full Year 2018 Outlook | Mid-Single-digit | Mid-Single-digit | Mid-Single-digit | Mid-Single-digit |

We are initiating an outlook for the full-year 2018 of mid-single-digit growth on an organic, constant currency basis, with growth expected in every region and reportable segment. Demand levels in the fourth quarter remained solid and provide a foundation for our full-year outlook. While Industrial segment sales growth in the fourth quarter was low, bookings were better than billings and indicative of a capital equipment environment that remains stable-toimproving.

## Industrial Segment Results

## Sales

| \$ in millions | Fourth Quarter |  |  |  | Change | Year-to-Date |  |  |  | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 017 |  | 016 |  |  | 17 |  | 16 |  |
| Americas | \$ | 80 | \$ |  | 0 \% | \$ | 300 | \$ | 281 | $6 \%$ |
| EMEA |  | 53 |  | 51 | 6 |  | 199 |  | 185 | 8 |
| Asia Pacific |  | 49 |  | 44 | 12 |  | 193 |  | 164 | 18 |
| Total | \$ | 182 | \$ | 175 | 4 \% | \$ | 692 | \$ | 630 | 10 \% |
| Operating Earnings | \$ |  | \$ |  | 1\% | \$ | 238 | \$ | 207 | 15\% |
| \% of sales |  | $33 \%$ |  | $34 \%$ |  |  | $34 \%$ |  | $33 \%$ |  |

## 2017 Industrial Segment Sales as \% of Graco




2017 Components of Net Sales Change
Current Environment

| Fourth Quarter Year-to-Date |  |  |  |
| :---: | ---: | ---: | :---: |
| Americas |  |  |  |
| Volume \& Price | $(1) \%$ | $6 \%$ |  |
| Acquisitions | $0 \%$ | $0 \%$ |  |
| Currency | $1 \%$ | $0 \%$ |  |
| Total | $0 \%$ | $6 \%$ |  |
|  |  |  |  |

## EMEA

Volume \& Price Acquisitions Currency Tota $\qquad$
$\square$ $6 \%$ 1 \% $1 \%$ $8 \%$

- Favorable: Construction markets, aerospace
- Stable: Western Europe, general industrial, truck \& trailer

Challenging: Geopolitical

- Favorable: Tier one auto, containers, adhesive dispense
- Stable: General industrial
- Challenging: Marine, agriculture, construction
- Spotty: Project activity

Favorable: Construction markets

- Stable: Tier one auto
- Challenging: Protective coatings, heavy machinery South America

Segment Total
Volume \& Price Acquisitions Currency


## Industrial Segment Results

## Change in \% of sales

## Fourth Quarter Year-to-Date

2016 Operating Earnings (\% of sales)
Translation effect
Product and channel mix, net of favorable volume, price
Volume and earnings based incentives
Investment in regional and product growth initiatives
Expense leverage
2017 Operating Earnings (\% of sales)


| $34 \%$ | $33 \%$ |
| :---: | :---: |
| 1 | 0 |
| 0 | 0 |
| $(1)$ | $(1)$ |
| $(1)$ | 0 |
| 0 | 2 |
| $33 \%$ | $34 \%$ |

Industrial Operating Earnings QTD


## Process Segment Results

| Sales |
| :--- |

## 2017 Process Segment Sales as \% of Graco




2017 Components of Net Sales Change
Current Environment

## Americas

Americas
Volume \& Price
Acquisitions
Currency Total


EMEA
Volume \& Price
Acquisitions
Currency
Total


- Favorable: Technology, sanitary
- Stable: Chemical, environmental
- Challenging: Offshore oil \& natural gas, geopolitical

Asia Pacific
Volume \& Price
Acquisitions
Currency
Total


- Stable: Process applications
- Bottom: Mining


## Process Segment Results

Change in \% of sales
2016 Operating Earnings (\% of sales)
Translation effect
Volume, price, cost and mix
Volume and earnings based incentives
Decrease in intangible amortization related to 2016 Oil and Natural Gas impairment Expense leverage
2017 Operating Earnings (\% of sales)

Fourth Quarter Year-to-Date

| $15 \%$ | $13 \%$ |
| :---: | :---: |
| 0 | 1 |
| 1 | 1 |
| $(1)$ | $(1)$ |
| 0 | 1 |
| 2 | 3 |
| $17 \%$ | $18 \%$ |

Process Segment Sales and Operating Margins


Process Operating Earnings QTD


## Contractor Segment Results

| Sales |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ in millions | Fourth Quarter |  |  |  | Change | Year-to-Date |  |  |  | Change |
|  |  | 017 |  | 016 |  |  | 17 |  | 16 |  |
| Americas | \$ | 83 |  |  | 10 \% | \$ |  |  | 325 | 12 \% |
| EMEA |  | 23 |  | 19 | 18 |  | 88 |  | 74 | 19 |
| Asia Pacific |  | 9 |  | 9 | 0 |  | 37 |  | 34 | 9 |
| Total | \$ | 115 | \$ | 104 | 11 \% | \$ | 488 |  |  | 13 \% |
| Operating Earnings | \$ |  |  | 20 | $3 \%$ | \$ |  |  | 92 | 24 \% |
| \% of sales |  | $18 \%$ |  | 19 \% |  |  | $23 \%$ |  | 21 \% |  |

## 2017 Contractor Segment Sales as \% of Graco



2017 Components of Net Sales Change
Fourth Quarter Year-to-Date


## Contractor Segment Results

Change in \% of sales
2016 Operating Earnings (\% of sales)
Translation effect
Product and channel mix, volume, product cost
Volume and earnings based incentives
Expense leverage
2017 Operating Earnings (\% of sales)

Contractor Segment Sales and Operating Margins


Fourth Quarter Year-to-Date

| $19 \%$ | $21 \%$ |
| :---: | :---: |
| 1 | 0 |
| $(1)$ | 1 |
| $(2)$ | $(1)$ |
| 1 |  |
| $18 \%$ | 2 |



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