# Fourth Quarter 2016 Earnings Conference Call 

November 1, 2016

## Safe Harbor Statement

Our commentary and responses to your questions may contain forward-looking statements, including our outlook for the remainder of the year, and Emerson undertakes no obligation to update any such statements to reflect later developments. Factors that could cause actual results to vary materially from those discussed today include our ability to successfully complete on the terms and conditions contemplated, and the financial impact of, our strategic repositioning actions, as well as those provided in our most recent Annual Report on Form $10-\mathrm{K}$ and subsequent reports as filed with the SEC.

## Non-GAAP Measures

In this call we will discuss some non-GAAP measures (denoted with *) in talking about our company's
performance, and the reconciliation of those measures to the most comparable GAAP measures is contained within this presentation or available at our website www.Emerson.com under Investors.

## Note:

As a result of the pending divestitures, results for our historical Network Power segment and for the Leroy-Somer and Control Techniques businesses previously included in our historical Industrial Automation segment are now being reported in our financial statements as discontinued operations.

The "Adjusted Basis" results provided herein include these discontinued businesses and exclude repositioning items and prior year divestiture gains.

The "Adjusted Basis" results are being provided to facilitate comparisons with our results for the first three quarters of fiscal 2016, our guidance for fourth quarter and fiscal year 2016 and the prior year.

A bridge reconciling those non-GAAP "Adjusted Basis" results to our GAAP financial statement results is provided in Appendix A hereto.

## Fiscal Year 2016 - Adjusted Basis*

Revenue and EPS


| 2015 | 2016 |
| :--- | :---: |
| T3M Orders |  |
| July | -10 to $-5 \%$ |
| August | -5 to $0 \%$ |
| September | -5 to $0 \%$ |

## Summary

- More challenging than expected
- Negative impact of persistently low oil and gas prices. Reduced operational (MRO) and capital spending levels in energy related markets
- Low growth economic environment - - weak general industrial and emerging market spending
- Generally favorable markets conditions in U.S. construction, Data Center (cloud and Co-Lo's), Telcom and HVACR
- Reported earnings per share decreased $37 \%$ to \$2.52
- Completed $\$ 112 \mathrm{M}$ of restructuring actions
- Strong operating cash flow generation of \$2.9B, or \$3.1B ( $15.1 \%$ of sales) excluding $\$ 179 \mathrm{M}$ of separation costs

Fiscal Year Results Reflect Difficult Global Economic Environment - 7 Consecutive Quarters

## Fourth Quarter 2016 - Adjusted Basis*

Revenue and EPS


## Summary

- Served market conditions in the quarter
- Weak oil and gas and general industrial spending
- Favorable data center, telcom and HVACR
- Reported earnings per share decreased $31 \%$ to \$0.68
- Favorable materials cost containment, restructuring benefits and solid operational execution drove margin improvement in 4 segments
- Working capital improvement supports operating cash flow generation of $\$ 957 \mathrm{M}$


## Fourth Quarter 2016 P\&L Summary - Adjusted Basis*

| (\$M excl. EPS) | $\underline{2015}$ | 2016 | Chg. | $\rightarrow$ Underlying sales* down (5\%) |
| :---: | :---: | :---: | :---: | :---: |
| Sales | \$5,814 | \$5,465 | (6\%) |  |
| Gross profit | \$2,368 | \$2,279 | (4\%) | $\rightarrow$ Materials cost containment and benefits of restructuring actions |
| \% of sales | 40.7\% | 41.7\% | 100 bps |  |
| SG\&A expense | (\$1,185) | $(\$ 1,194)$ |  |  |
| Other deductions, net | (\$239) | (\$169) |  |  |
| EBIT* | \$944 | \$916 | (3\%) | $\rightarrow$ EBIT margin up 60 basis points |
| \% of sales* | 16.2\% | 16.8\% | 60 bps |  |
| Shares | 658.1 | 645.1 |  |  |
| EPS | \$0.98 | \$0.68 | (31\%) |  |
| Adjusted EPS* | \$0.93 | \$0.96 | 3\% |  |

## Fiscal Year and Fourth Quarter 2016 - Adjusted Basis*

Fiscal Year Underlying Sales* Change
Middle East/Africa
Canada
Latin America
China
Asia
Europe

United States

| Underlying sales* | $(6 \%)$ |
| :--- | :---: |
| Acq/Div | $(1)$ pts |
| FX impact | $(2)$ pts |
| Net sales | $(9 \%)$ |

Underlying Sales" Q4
$-24 \%$
$-16 \%$
$-5 \%$
$-1 \%$
$-5 \%$
$-3 \%$
$0 \%$
$\frac{(5 \%)}{(1) ~ p t s}$
$\frac{-p t s}{(6 \%)}$

Continuation of Low Growth Environment Across All Geographies

## Fourth Quarter 2016 - Business Segment Earnings \& Cash Flow

| (\$M) | $\underline{2015}$ | $\underline{2016}$ | Chg. |
| :---: | :---: | :---: | :---: |
| Adjusted basis | \$937 | \$962 | 3\% |
| Segment EBIT* | \$937 | \$962 | 3\% |
| \% of sales* | 15.7\% | 17.1\% | 140 bps |
| Discontinued operations | (\$100) | (\$176) |  |
| Segment EBIT* continuing operations | \$837 | \$786 | (6\%) |
| \% of sales | 19.3\% | 19.3\% | - bps |
| Accounting methods | \$45 | \$51 |  |
| Corporate \& other | \$49 | (\$114) |  |
| Interest expense, net | (\$44) | (\$49) |  |
| Pretax earnings | \$887 | \$674 | (24\%) |
| \% of sales | 21.1\% | 17.2\% | (390 bps) |
| Operating cash flow | \$1,101 | \$957 | (13\%) |
| Capital expenditures | (\$169) | (\$169) | - \% |
| Free cash flow* | \$932 | \$788 | (15\%) |
| Trade working capital | \$3,808 | \$3,622 |  |
| \% of sales | 16.4\% | 16.6\% | 20 bps |

$\rightarrow$ Segment margin up 140 basis points driven by benefits from restructuring actions and operational execution
$\rightarrow$ Stock compensation up \$60M and divestiture gain of $\$ 107 \mathrm{M}$ in the prior year
$\rightarrow$ Capital spending flat

Trade working capital
\$3,808 \$3,622
$16.4 \% \quad 16.6 \% \quad 20$ bps

## Fourth Quarter 2016 Process Management



## Fourth Quarter 2016 Industrial Automation - Adjusted Basis*



Served Markets to Remain Challenging with Slightly Improving Conditions as the Fiscal Year Progresses

## Fourth Quarter 2016 Network Power



## On-track for Completion of Sale by the End of the Calendar Year

## Fourth Quarter 2016 <br> Climate Technologies

Reported Sales


## T3M Orders

July
$5 \%$

| August | 5 to $10 \%$ |
| :--- | :--- |
| September | 5 to $10 \%$ |


| Sales \% Chg. vs. PY |  |
| :--- | :---: |
| NA | $8 \%$ |
| Asia | $10 \%$ |
| China | $28 \%$ |
| Europe | $1 \%$ |
| LAM | $8 \%$ |
| MEA | $(21 \%)$ |
| FX Impact | - |

- Strong growth in U.S. residential and commercial air conditioning
- China reflected strong growth in refrigeration and residential air conditioning
- Segment margin increased 320 bps primarily due to volume leverage, savings from restructuring actions and materials cost containment, partially offset by lower pricing


## Fourth Quarter 2016 Commercial \& Residential Solutions



Favorable Conditions in U.S. Construction are Expected to Support Outlook for Low-Single Digit Growth in 2017

## Fiscal Year 2017 Outlook

- Unprecedentedly long global industrial downturn will continue into 2017
- Automation businesses will remain under significant pressure
- Favorable HVACR and U.S. and Asian construction markets
- Fiscal year 2017 guidance
- Net and underlying sales* of (1\%) to (3\%)
- Automation Solutions platform down (4\%) to (7\%)
- Commercial \& Residential Solutions platform up 2\% to 4\%
- Earnings per share of $\$ 2.35$ to $\$ 2.50$
- Compares to earnings per share on a continuing basis and excluding divestiture gains in prior years*
- 2016 \$2.45 and 2015 \$2.81
- Excludes impact of pending acquisition of Pentair's Valves \& Controls business


## Appendix

## Fiscal Year 2016 Bridge to Continuing Operations

|  |  | Adjusted Basis* |  | $\begin{aligned} & \text { ontinued Or } \\ & \text { \& Elims } \end{aligned}$ | Continuing Operations |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sales | \$ | 20,232 | \$ | 5,710 | \$ | 14,522 |
| Gross Profit | \$ | 8,256 | \$ | 1,994 | \$ | 6,262 |
| \% of sales |  | 40.8\% |  | 34.9\% |  | 43.1\% |
| SG\&A expense | \$ | $(4,841)$ | \$ | $(1,377)$ | \$ | $(3,464)$ |
| Operating Profit | \$ | 3,415 | \$ | 617 | \$ | 2,798 |
| \% of sales |  | 16.9\% |  | 10.8\% |  | 19.3\% |
| Other deductions, net | \$ | (424) | \$ | (130) | \$ | (294) |
| EBIT* | \$ | 2,991 | \$ | 487 | \$ | 2,504 |
| \% of sales* |  | 14.8\% |  | 8.5\% |  | 17.2\% |
| Interest expense, net | \$ | (182) | \$ | 6 | \$ | (188) |
| Pretax | \$ | 2,809 | \$ | 493 | \$ | 2,316 |
| \% of sales |  | 13.9\% |  | 8.6\% |  | 16.0\% |
| Earnings | \$ | 1,934 | \$ | 344 | \$ | 1,590 |
| \% fo Sales |  | 9.6\% |  | 6.0\% |  | 11.0\% |
| EPS | \$ | 2.98 | \$ | 0.53 | \$ | 2.45 |
| 2015 EPS from Continuning Operations (less \$0.90 per share for PTS/InterMetro divestiture gains) |  |  |  |  | \$ | 2.81 |

## Fiscal Year 2016 <br> Trailing 3 Month Orders History - GAAP

T3M GAAP Orders on a Platform Basis

## Automation Solutions

(Process Management Segment and Remaining Industrial Automation Businesses)

## Commercial \& Residential Solutions

(Climate Technologies and Commercial \& Residential Solutions Segments)

## Emerson

| OCT | Nov | DEC | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| -20 to -15\% | -15 to -10\% | -15\% | -20 to -15\% | -15 to -10\% | -10 to -5\% | -10 to -5\% | -15 to -10\% | -15\% | -15\% | -15 to -10\% | -15 to -10\% |
| -15 to -10\% | -10\% | -10 to -5\% | 0\% | 0\% | 0 to 5\% | 0\% | -5 to 0\% | -5 to 0\% | 0 to 5\% | 0 to 5\% | 5\% |
| -15 to -10\% | -15 to -10\% | -15 to -10\% | -10\% | -10 to -5\% | -5 to 0\% | -5\% | -10 to -5\% | -10\% | -10 to -5\% | -10 to -5\% | -10 to -5\% |

## Fourth Quarter 2015 \& 2016 Bridge to Continuing Operations



## Fourth Quarter 2016 Industrial Automation - Continuing Basis

Reported Sales


| Sales \% Chg. vs. PY |  |
| :--- | :---: |
| NA | $(9 \%)$ |
| Asia | $4 \%$ |
| China | $6 \%$ |
| Europe | $1 \%$ |
| LAM | - |
| MEA | $30 \%$ |
| FX Impact | - |

## Reconciliation of Non-GAAP Measures \& Other

This information reconciles non-GAAP measures (denoted with a *) with the most directly comparable GAAP measure.

## Sales (dollars in billions)

Sales including sales from discontinued operations* Discontinued operations
Reported sales

## EPS

Earnings per share
Repositioning items and divestiture gains
Adjusted earnings per share*
Discontinued operations
Earnings per share from continuing operations
Divestiture gains
Adjusted earnings per share continuing operations*

## Earnings Before Interest and Taxes Margin

Adjusted basis earnings before interest and taxes margin*
Adjusted basis interest expense, net
Adjusted basis pretax margin*
Discontinued operations and divestiture gains
Reported pretax margin
Interest expense, net
Earnings before interest and taxes margin*

## Restructuring Expense (dollars in millions)

## Adjusted*

Discontinued operations
Total

| FY16 | FY15 | Change | Q4 2016 |  | Q4 2015 |  | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{lc} \hline \$ & \begin{array}{c} 20.2 \\ (5.7) \end{array} \end{array}$ | $\$$ 22.3 <br> $(6.1)$  | $\begin{aligned} & (9) \% \\ & \text { (2) } \% \\ & \hline \end{aligned}$ | \$ | $\begin{array}{r} \hline 5.5 \\ (1.6) \\ \hline \end{array}$ | \$ | $\begin{gathered} \hline 5.8 \\ (1.6) \\ \hline \end{gathered}$ | (6)\% |
| \$ 14.5 | \$ 16.2 | (11)\% | \$ | 3.9 | \$ | 4.2 | (6)\% |
| FY16 | FY15 | Change | Q4 2016 |  | Q4 2015 |  | Change |
| \$ 2.52 | \$ 3.99 | (37)\% | \$ | 0.68 | \$ | 0.98 | (31)\% |
| 0.46 | (0.82) | 31\% |  | 0.28 |  | (0.05) | 34\% |
| 2.98 | 3.17 | (6)\% |  | 0.96 |  | 0.93 | 3\% |
| (0.53) | 0.54 | (28)\% |  | (0.22) |  | 0.02 | (25)\% |
| 2.45 | $\begin{array}{r} 3.71 \\ (0.90) \\ \hline \end{array}$ | (34)\% | \$ | 0.74 | \$ | 0.95 | (22)\% |
| \$ 2.45 | 2.81 |  |  |  |  |  |  |
| Q4 2016 | Q4 2015 | Change |  |  |  |  |  |
| 16.8\% | 16.2\% | 60 bps |  |  |  |  |  |
| (0.9) | (0.7) | (20) bps |  |  |  |  |  |
| 15.9 | 15.5 | 40 bps |  |  |  |  |  |
| 1.3 | 5.6 | (430) bps |  |  |  |  |  |
| 17.2 | 21.1 | (390) bps |  |  |  |  |  |
| 1.2 | 1.1 | 10 bps |  |  |  |  |  |
| 18.4\% | 22.2\% | (380) bps |  |  |  |  |  |


| FY16 |  |
| :---: | ---: |
| $\$$ | 112 |
|  | $(16)$ |
| $\$$ | 96 |

$\wedge$ The outlook contained herein represents the Company's expectations for its consolidated results, excluding the expected pre-closing results for the Network Power, Leroy-Somer and Controls Techniques businesses which are the subject of the pending divestitures related to our portfolio repositioning actions, and does not include any gains or losses related to the ultimate disposition of these businesses, except as otherwise set forth herein, and excludes any results attributable to the pending acquisition of the Pentair Valves \& Controls business.

## Reconciliation of Non-GAAP Measures \& Other

This information reconciles non-GAAP measures (denoted with a *) with the most directly comparable GAAP measure.

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