

SECOND QUARTER 2017
Earnings Release

Honeywell
THE POWER OF CONNECTED

## Forward Looking Statements

This report contains "forward-looking statements" within the meaning of Section 21E of the Securities Exchange Act of 1934. All statements, other than statements of fact, that address activities, events or developments that we or our management intend, expect, project, believe or anticipate will or may occur in the future are forward-looking statements. Forward-looking statements are based on management's assumptions and assessments in light of past experience and trends, current economic and industry conditions, expected future developments and other relevant factors. They are not guarantees of future performance, and actual results, developments and business decisions may differ materially from those envisaged by our forward-looking statements. Our forward-looking statements are also subject to risks and uncertainties, which can affect our performance in both the near- and long-term. We identify the principal risks and uncertainties that affect our performance in our Annual Report on Form 10-K and other filings with the Securities and Exchange Commission.

## Non-GAAP Financial Measures

This presentation contains financial measures presented on a non-GAAP basis. Honeywell's non-GAAP financial measures used in this presentation are as follows: segment profit, on an overall Honeywell basis, a measure by which we assess operating performance, which we define as operating income adjusted for certain items as presented in the Appendix; segment margin, on an overall Honeywell basis, which we define as segment profit divided by sales; organic sales growth, which we define as sales growth less the impacts from foreign currency translation and acquisitions and divestitures for the first 12 months following transaction date; free cash flow, which we define as cash flow from operations less capital expenditures; free cash flow conversion, which we define as free cash flow divided by net income adjusted to exclude pension mark-to market and debt refinancing expenses, as noted in the reconciliations presented in the Appendix; and earnings per share, which we adjust to exclude pension mark-to-market expenses and to normalize quarterly earnings per share measures for the expected effective tax rate as previously guided for the most recently completed fiscal quarter, as well as for other components, such as divestitures and debt refinancings, as noted in the reconciliations presented in the Appendix. Other than references to reported earnings per share, all references to earnings per share in this presentation are so adjusted. The respective tax rates applied when adjusting earnings per share for these items are identified in reconciliations presented in the Appendix. Management believes that, when considered together with reported amounts, these measures are useful to investors and management in understanding our ongoing operations and in the analysis of ongoing operating trends. These metrics should be considered in addition to, and not as replacements for, the most comparable GAAP measure. Refer to the Appendix attached to this presentation for reconciliations of non-GAAP financial measures to the most directly comparable GAAP measures.

# Strong Second Quarter 



## Second Quarter Updates



Home And Building Technologies

- GoDirect ${ }^{\text {TM }}$ Connected Maintenance Will Help Cathay Pacific Reduce Maintenance And Downtime Costs
- Major Auxiliary Power Unit Supply Agreements With VietJet Air And Asiana Airlines

Performance Materials And Technologies

- Announced Acquisition Of Nextnine -
 Cyber Security Provider With Installed Base Of 6,000+ Locations Globally
- Honeywell UOP Equipment, Technology And Design Services Selected By Dangote Oil For The Largest Single-Train Refinery In The World
- Launched Lyric ${ }^{\text {M }}$ C1 Wi-Fi Security Camera For The Do-lt-Yourself Market
- \$80M+ Of Smart Meter Deals, Including Wins With Dubai Electricity And Water Authority, Italgas, And Arizona Public Service

Safety And Productivity Solutions


- Introduced Connected Freight - Provides Real-Time Information About The Location And Condition Of Freight While In Transit
- Intelligrated Won Large Project For 3 Major Distribution Centers With Leading Transportation And Logistics Provider, Contributing To ~125\% Orders Growth


## 2Q17 Financial Summary



## 2Q 2017 Segment Results

| (\$M) | Sales | Margin / Change (bps) | Commentary |
| :---: | :---: | :---: | :---: |
| $\begin{aligned} & \circ \\ & \frac{0}{0} \\ & \hline 1 \end{aligned}$ | \$3,674 <br> Down (3\%) Up 2\% Organic | $\begin{aligned} & \mathbf{2 2 . 3} \% \\ & \text { Up } 140 \end{aligned}$ | + Strong Commercial Aftermarket And U.S. Defense Volumes <br> + Continued Recovery In Commercial Vehicles In Transportation Systems <br> - Weakness Persists In Business Jet Market As Anticipated |
| $\stackrel{\llcorner }{\mathbf{m}}$ | $\begin{gathered} \mathbf{\$ 2 , 7 3 6} \\ \text { Up 2\% } \\ \text { Up 4\% Organic } \end{gathered}$ | 15.4\% <br> Flat | + Smart Meter Roll-outs, Products Strength In China <br> + Continued Momentum In Distribution <br> - Unfavorable Product And Regional Mix, New Product Investments |
| $\sum_{0}^{5}$ | \$2,239 <br> Down (8\%) Up 6\% Organic | 23.4\% <br> Up 200 | + Double-Digit Growth In Advanced Materials Led By Solstice ${ }^{\circledR}$ Sales <br> + UOP Modular Gas Processing Growth <br> + Double-Digit Orders And Backlog Growth |
| $\frac{\infty}{\omega}$ | \$1,429 <br> Up 30\% <br> Up 1\% Organic | 15.0\% <br> Down (70) Up 90 bps ex-M\&A | + Higher Volumes In Safety, Workflow Solutions, And Sensing <br> + Double-Digit Sales And Orders Growth At Intelligrated <br> - Lower Mobility Sales In Productivity Products |

## 2Q 2017 EPS Bridge



## 3Q 2017 Preview



## 2017 Financial Guidance Summary

| Total Honeywell |  | By Segment |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Sales | Margin |
| Sales | Segment Margin | $\frac{\circ}{\frac{0}{2}}$ | $\begin{gathered} \text { \$14.2B - \$14.5B } \\ (2 \%)-(4 \%) \\ (12 \%)-1 \% \text { Organic } \end{gathered}$ | $\begin{gathered} \mathbf{2 1 . 7 \% - 2 1 . 9 \%} \\ \text { Up 140-160 } \end{gathered}$ |
| \$39.3-\$40.0B <br> Flat - Up 2\% <br> 2\% - 4\% Organic | $\begin{gathered} \text { 19.0\% - 19.4\% } \\ \text { Up } 70-110 \mathrm{bps} \end{gathered}$ | $\frac{5}{\underline{\mathrm{~m}}}$ | \$10.8B - \$11.0B <br> 2\%-4\% $3 \%-5 \%$ Organic | $\begin{gathered} 16.0 \%-16.2 \% \\ \text { Up } 20-40 \end{gathered}$ |
| EPS | FCF | $\stackrel{5}{2}$ | $\begin{gathered} \text { \$8.8B - \$8.9B } \\ (4 \%)-(6 \%) \\ 5 \%-7 \% \text { Organic } \end{gathered}$ | $\begin{gathered} \mathbf{2 3 . 5 \% - 2 3 . 9 \%} \\ \text { Up 140-180 } \end{gathered}$ |
| $\begin{gathered} \text { \$7.00 - \$7.10 } \\ \text { Up 8\% - 10\% } \\ \text { Ex-Divestitures, } \\ \text { Debt Refinancing } \end{gathered}$ | $\begin{gathered} \$ 4.6-\$ 4.7 B \\ \text { Up 5\% - 7\% } \end{gathered}$ | 㐌 | \$5.5B - \$5.6B <br> 18\% - 20\% <br> 1\%-3\% Organic | $\begin{gathered} 15.0 \%-15.2 \% \\ \text { Up } 30-50 \\ \text { Up 160+ ex-MEA } \end{gathered}$ |

## Summary

- Continued Momentum Through Second Quarter
- Expect Third Quarter Earnings Up 13\% - 16\%
- Raising Low End Of 2017 EPS Guidance By 10\$ To \$7.00-\$7.10
- Investments To Drive Future Profitable Growth Continue
- Connected Enterprises Delivering Double-Digit Growth

3Q17 EPS V\% Excludes 2016 Divestitures, Normalized For Tax At 26\%

## Appendix

## 2Q17 Segment Sales Results

|  | Reported | Organic |
| :--- | :---: | :---: |
| Aerospace | $(3 \%)$ | $2 \%$ |
| Commercial Aviation Original Equipment | $(5 \%)$ | $(5 \%)$ |
| Commercial Aviation Aftermarket | $5 \%$ | $5 \%$ |
| Defense \& Space | $(10 \%)$ | $2 \%$ |
| Transportation Systems | $(2 \%)$ | $1 \%$ |
| Home And Building Technologies | $\mathbf{2 \%}$ | $4 \%$ |
| Products | $2 \%$ | $4 \%$ |
| Distribution | $3 \%$ | $4 \%$ |
| Performance Materials And Technologies | $\mathbf{( 8 \% )}$ | $6 \%$ |
| UOP | $4 \%$ | $6 \%$ |
| Honeywell Process Solutions | $(2 \%)$ | $(1 \%)$ |
| Advanced Materials | $(22 \%)$ | $12 \%$ |
| Safety And Productivity Solutions | $30 \%$ | $1 \%$ |
| Safety | $1 \%$ | $2 \%$ |
| Productivity Solutions | $56 \%$ | $(1 \%)$ |

## Reconciliation of Segment Profit to Operating Income and Calculation of Segment Profit and Operating Income Margins

| (\$M) | 2Q16 | 3Q16 | 2016 | 2Q17 |
| :---: | :---: | :---: | :---: | :---: |
| Aerospace | \$791 | \$663 | \$2,991 | \$819 |
| Home and Building Technologies | 412 | 441 | 1,683 | 420 |
| Performance Materials and Technologies | 520 | 503 | 2,050 | 524 |
| Safety and Productivity Solutions | 173 | 172 | 680 | 214 |
| Corporate | (49) | (59) | (218) | (67) |
| Segment Profit | \$1,847 | \$1,720 | \$7,186 | \$1,910 |
| Stock Compensation Expense ${ }^{(1)}$ | (43) | (49) | (184) | (44) |
| Repositioning and Other ${ }^{(1,2)}$ | (122) | (290) | (679) | (209) |
| Pension Ongoing Income ${ }^{(1)}$ | 151 | 146 | 601 | 184 |
| Pension Mark-to-Market Expense ${ }^{(1)}$ | - | - | (273) | - |
| Other Postretirement Income ${ }^{(1)}$ | 8 | 7 | 32 | 6 |
| Operating Income | \$1,841 | \$1,534 | \$6,683 | \$1,847 |
| Segment Profit | \$1,847 | \$1,720 | \$7,186 | \$1,910 |
| $\div$ Sales | \$9,991 | \$9,804 | \$39,302 | \$10,078 |
| Segment Profit Margin \% | 18.5\% | 17.5\% | 18.3\% | 19.0\% |
| Operating Income | \$1,841 | \$1,534 | \$6,683 | \$1,847 |
| $\div$ Sales | \$9,991 | \$9,804 | \$39,302 | \$10,078 |
| Operating Income Margin \% | 18.4\% | 15.6\% | 17.0\% | 18.3\% |

(1) Included in cost of products and services sold and selling, general and administrative expenses.
(2) Includes repositioning, asbestos, environmental expenses and equity income adjustment.

We define segment profit as operating income, excluding stock compensation expense, pension ongoing income or expense, pension mark-to-market expense, other postretirement income or expense, and repositioning and other charges. We believe these measures are useful to investors and management in understanding our ongoing operations and in analysis of ongoing operating trends.

A quantitative reconciliation of segment profit, on an overall Honeywell basis, to operating income has not been provided for forward-looking measures of segment profit and segment margin included herewithin. Management cannot reliably predict or estimate, without unreasonable effort, the impact and timing on future operating results arising from items excluded from segment profit, particularly pension mark-to-market expense as it is dependent on macroeconomic factors, such as interest rates and the return generated on invested pension plan assets. The information that is unavailable to provide a quantitative reconciliation could have a significant impact on our reported financial results. To the extent quantitative information becomes available without unreasonable effort in the future,

## Calculation of Segment Profit Excluding Divestitures

(\$M)

> 2Q16

Segment Profit
Less: Segment Profit From Divestitures
Segment Profit Excluding Divestitures

## Calculation of Segment Profit Margin Excluding Mergers and Acquisitions

## (\$M)

## 2 Q17

Safety and Productivity Solutions
Segment Profit Excluding Mergers and Acquisitions
$\$ 182$
$\div$ Sales Excluding Mergers and Acquisitions
Segment Profit Margin Excluding Mergers and Acquisitions \%

## Reconciliation of Organic Sales Percentage Change

| Honeywell | 2Q17 |
| :---: | :---: |
| Reported Sales \% Change | 1\% |
| Less: Foreign Currency Translation | (1\%) |
| Less: Acquisitions and Divestitures, Net | (1\%) |
| Organic Sales \% Change | 3\% |
| Aerospace |  |
| Reported Sales \% Change | (3\%) |
| Less: Foreign Currency Translation | (1\%) |
| Less: Acquisitions and Divestitures, Net | (4\%) |
| Organic Sales \% Change | 2\% |
| Home and Building Technologies |  |
| Reported Sales \% Change | 2\% |
| Less: Foreign Currency Translation | (2\%) |
| Less: Acquisitions and Divestitures, Net | - |
| Organic Sales \% Change | 4\% |
| Performance Materials and Technologies |  |
| Reported Sales \% Change | (8\%) |
| Less: Foreign Currency Translation | (1\%) |
| Less: Acquisitions and Divestitures, Net | (13\%) |
| Organic Sales \% Change | 6\% |
| Safety and Productivity Solutions |  |
| Reported Sales \% Change | 30\% |
| Less: Foreign Currency Translation | (1\%) |
| Less: Acquisitions and Divestitures, Net | 30\% |
| Organic Sales \% Change | 1\% |

We define organic sales percent as the year-over-year change in reported sales relative to the comparable period, excluding the impact on sales from foreign currency translation and acquisitions, net of divestitures. We believe this measure is useful to investors and management in understanding our ongoing operations and in analysis of ongoing operating trends

A quantitative reconciliation of reported sales percent change to organic sales percent change has not been provided for forward-looking measures of organic sales percent change because management cannot reliably predict or estimate, without unreasonable effort, the fluctuations in global currency markets that impact foreign currency translation, nor is it reasonable for management to predict the timing, occurrence and impact of acquisition and divestiture transactions, all of which could significantly impact our reported sales percent change

## Reconciliation of Cash Provided by Operating Activities to Free Cash Flow

| (\$M except for 2017E in \$B) | 2 Q16 | 2016 | 2Q17 | 2017E |
| :---: | :---: | :---: | :---: | :---: |
| Cash Provided by Operating Activities | \$1,583 | \$5,498 | \$1,447 | \$5.7-\$5.8 |
| Expenditures for Property, Plant and Equipment | (281) | $(1,095)$ | (233) | - (1.1) |
| Free Cash Flow | \$1,302 | \$4,403 | \$1,214 | \$4.6-\$4.7 |

## Reconciliation of Cash Provided by Operating Activities to Free Cash Flow and Calculation Of

 Free Cash Flow Conversion
## (\$M)

Cash Provided by Operating Activities
Expenditures for Property, Plant and Equipment Free Cash Flow

Cash Provided by Operating Activities $\div$ Net Income Attributable to Honeywell Operating Cash Flow Conversion \%

Free Cash Flow
$\div$ Net Income Attributable to Honeywell
Free Cash Flow Conversion \%

| 1H16 | 1H17 |
| :---: | :---: |
| $\begin{gathered} \$ 1,902 \\ (475) \\ \hline \end{gathered}$ | $\begin{array}{r} \$ 2,387 \\ (401) \end{array}$ |
| \$1,427 | \$1,986 |
| \$1,902 | \$2,387 |
| \$2,535 | \$2,718 |
| 75\% | 88\% |
| \$1,427 | \$1,986 |
| \$2,535 | \$2,718 |
| 56\% | 73\% |

## Calculation of Earnings Per Share at 25\% Tax Rate Excluding Additional Restructuring and 2016 Divestitures

(\$M except per share amounts)
Income Before Taxes
Taxes at 25\%
Net Income at 25\% Tax Rate
Less: Net Income Attributable to the Noncontrolling Interest
Net Income Attributable to Honeywell at 25\% Tax Rate

Earnings Per Share of Common Stock - Assuming Dilution
Less: Earnings Per Share Impact of Normalizing to 25\% Tax Rate
Less: Earnings Per Share Impact Attributable to 2016 Divestitures ${ }^{(1)}$
Less: Earnings Per Share Impact Attributable to Additional Restructuring ${ }^{(2)}$
Earnings Per Share of Common Stock - Assuming Dilution, at 25\% Tax Rate,
Excluding Additional Restructuring and 2016 Divestitures

(1) Earnings per share attributable to 2016 divestitures utilizes weighted average shares of 774.9 million and a blended tax rate of $32.3 \%$.
(2) The Company has and continues to have an ongoing level of restructuring activities, for which there is a planned amount of restructuring-related charges. Additional restructuring represents only amounts that are incremental to those planned restructuring amounts. For the three months ended June 30, 2017, the Company funded $\$ 117$ million of restructuring, $\$ 90$ million of which was incremental to the planned amount. This additional restructuring was enabled by a lower than expected effective tax rate for the period. We believe that the exclusion of this additional restructuring provides a more comparable measure of year-on-year results. Earnings per share attributable to additional restructuring uses a tax rate of $25 \%$ for three months ended June 30, 2017.
 measure that is useful to investors and management in understanding our ongoing operations and in analysis of ongoing operating trends.

## Calculation of Earnings Per Share at 26\% Tax Rate Excluding 2016 Divestitures

| (\$M except per share amounts) | 3Q16 ${ }^{(1)}$ |
| :---: | :---: |
| Income Before Taxes | \$1,632 |
| Taxes at 26\% | 424 |
| Net Income at 26\% Tax Rate | \$1,208 |
| Less: Net Income Attributable to the Noncontrolling Interest | 8 |
| Net Income Attributable to Honeywell at 26\% Tax Rate | \$1,200 |
| Weighted Average Number of Shares Outstanding - Assuming Dilution | 774.4 |
| Earnings Per Share at 26\% Tax Rate | \$1.55 |
| Less: Earnings Per Share Attributable to 2016 Divestitures | 0.04 |
| Earnings Per Share of Common Stock - Assuming Dilution, at 26\% Tax Rate, Excluding 2016 Divestitures | \$1.51 |
| Earnings Per Share of Common Stock - Assuming Dilution | \$1.60 |
| Less: Earnings Per Share Impact of Normalizing to 26\% Tax Rate | 0.05 |
| Less: Earnings Per Share Impact Attributable to 2016 Divestitures | 0.04 |
| Earnings Per Share of Common Stock - Assuming Dilution, at 26\% Tax Rate, Excluding 2016 Divestitures | \$1.51 |

(1) Earnings per share attributable to 2016 divestitures utilizes weighted average shares of 774.4 million and a blended tax rate of $32.9 \%$.

We believe earnings per share adjusted to normalize for the expected effective tax rate of $26 \%$ for the three months ending September 30, 2017 and to exclude the 2016 divestitures is a measure that is useful to investors and management in understanding our ongoing operations and in analysis of ongoing operating trends

## Reconciliation of EPS to EPS, Excluding Pension Mark-to-Market Expense, Debt Refinancing Expense and Earnings Attributable to 2016 Divestitures

|  | $2016{ }^{(1)}$ | 2017E ${ }^{(2)}$ |
| :---: | :---: | :---: |
| Earnings Per Share of Common Stock - Assuming Dilution (EPS) | \$6.20 | TBD |
| Pension Mark-to-Market Expense | 0.28 | TBD |
| Debt Refinancing Expense | 0.12 | - |
| EPS Attributable to 2016 Divestitures | (0.14) | - |
| EPS, Excluding Pension Mark-to-Market Expense, Debt Refinancing Expense and 2016 Divestitures | \$6.46 | \$7.00-\$7.10 |

(1) Utilizes weighted average shares of 775.3 million. Pension mark-to-market expense uses a blended tax rate of $21.3 \%$. Debt refinancing expense uses a tax rate of $26.5 \%$. Earnings attributable to 2016 divestitures uses a blended tax rate of $33.9 \%$
(2) Utilizes weighted average shares of approximately 774 million and an expected effective tax rate of approximately $24 \%$.

We believe EPS, excluding pension mark-to-market expense, debt refinancing expense and earnings attributable to 2016 divestitures is a measure that is useful to investors and management in understanding our ongoing operations and in analysis of ongoing operating trends. Management cannot reliably predict or estimate, without unreasonable effort, the pension mark-to-market expense as it is dependent on macroeconomic factors, such as interest rates and the return generated on invested pension plan assets. We therefore do not include an estimate for the pension mark-to-market expense in this reconciliation. Management is not currently forecasting an impact to earnings per share arising from a debt refinancing or divestiture transaction. Based on economic and industry conditions, future developments and other relevant factors, these assumptions are subject to change.

