## Q3 2014 EARNINGS CONFERENCE CALL

BILL NUTI, CHAIRMAN AND CEO BOB FISHMAN, CFO

October 23, 2014


## NOTES TO INVESTORS

FORWARD-LOOKING STATEMENTS. Comments made during this conference call and in these materials contain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Statements that describe or relate to NCR's future plans, goals, intentions, strategies or financial outlook, and statements that do not relate to historical or current fact, are examples of forward-looking statements. The forward-looking statements in these materials include statements about the anticipated growth of NCR's revenue, software-related revenue (and the components thereof) and operational gross margins; the anticipated effects of the recent rulings in the Fox River appeals, including with respect to cash flow and related reserves; the expected benefits of NCR's recently announced voluntary lump sum offer to retirees under its U.S. pension plan; the future growth and transformation of NCR and its lines of business; NCR's 2014 financial outlook; and the costs and expected benefits and results of NCR's recently announced restructuring plan. Forward-looking statements are based on our current beliefs, expectations and assumptions, which may not prove to be accurate, and involve a number of known and unknown risks and uncertainties, many of which are out of NCR's control. Forward-looking statements are not guarantees of future performance, and there are a number of important factors that could cause actual outcomes and results to differ materially from the results contemplated by such forward-looking statements, including those factors listed in Item 1a "Risk Factors" of NCR's Annual Report on Form 10-K and those factors detailed from time to time in NCR's other SEC reports. These materials are dated October 23, 2014, and NCR does not undertake any obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.
NON-GAAP MEASURES. While NCR reports its results in accordance with generally accepted accounting principles in the United States (GAAP), comments made during this conference call and these materials will include the following "non-GAAP" measures: non-pension operating income (NPOI), non-GAAP diluted earnings per share (non-GAAP diluted EPS), free cash flow (FCF), adjusted free cash flow (adjusted FCF), operational gross margin, operational gross margin rate, expenses (non-GAAP), adjusted EBITDA, effective tax rate, non-GAAP net income and constant currency. These measures are included to provide additional useful information regarding NCR's financial results, and are not a substitute for their comparable GAAP measures. Explanations of these non-GAAP measures and reconciliations of these non-GAAP measures to their directly comparable GAAP measures are included in the accompanying "Supplementary Non-GAAP Materials" and are available on the Investor Relations page of NCR's website at www.ncr.com. Descriptions of many of these non-GAAP measures are also included in NCR's SEC reports.
USE OF CERTAIN TERMS. As used in these materials, the term "software-related revenue" includes software license, software maintenance, software as a service (SaaS) and professional services revenue associated with software delivery, and the term "recurring revenue" means the sum of SaaS, hardware maintenance and software maintenance revenue. Investors are cautioned that in NCR's prior earnings releases and presentation materials, NCR used the term "software revenue," which does not include professional services revenue associated with software delivery. Therefore software revenue in such releases and presentation materials will not be directly comparable to software-related revenue in these materials.

These presentation materials and the associated remarks made during this conference cal

## Financial Highlights

## Revenue

\$489M -

## Operating Income

\$24M ऊ-52\% y/y

## Operating Margin

4.9\% $\zeta-520 \mathrm{bps}$

## Performance Highlights

- Orders down $27 \%$ driven by challenges primarily in North America with additional weakness in Europe
- Backlog up 9\% but further delays in solution rollouts
- Q3 revenue and operating margin down due to continued weakness in the North America market and lower software license revenue
- Software-related revenue up 1\%; SaaS revenue flat


## Key Developments

- Challenging retail market impacting results
- Weak same store sales comparisons and financial results
- Data security concerns shifting IT priorities, resources \& capital spending
- Ongoing retail consolidation among customer base
- Announced Michael Bayer as new SVP \& President
- Maintained strong market position in North America and globally
- Continued demand for Retalix solutions as reflected by Retalix order growth
- Enabling integration of consumer mobile payment applications through point-of-sale and mobile commerce channels


## Q3 2014 FINANCIAL HIGHLIGHTS

## REVENUE

OPERATIONAL GROSS MARGIN


Up 9\% y/y / Up 10\% constant currency
Recurring revenue up $18 \%, 41 \%$ of total

## NPOI



Up 10\% y/y; lower than expected
Q3 NPOI margin ${ }^{(1)}$ of $12.4 \%$
FREE CASH FLOW


Excluding $\$ 93$ million recoveries from the Fox River environmental-related matter, FCF up \$105M

## SOFTWARE-RELATED REVENUE GROWTH



- Q3 Software-related revenue up 34\% y/y; up 7\% excluding Digital Insight
- Q3 Professional Services revenue up 14\% y/y
- Q3 SaaS revenue up 238\% y/y; up 11\% excluding Digital Insight
- FY2014 target lowered to \$1,700-\$1,725 from \$1,775-\$1,825
- 2014 growth now expected to be ~34-36\%; up ~8-10\% y/y excluding Digital Insight


## SOFTWARE-RELATED REVENUE POSITIVELY IMPACTING MARGINS



## FURTHER EXECUTION AGAINST LEGACY ISSUES

## Significant progress on Fox River in September 2014 Favorable rulings reduce reserve and may improve cash flow <br> New funding agreement provides cash flow predictability

## Seventh Circuit Favorable Rulings in Fox River Appeals

- Overturned decisions that held NCR 100\% liable for certain Fox River cleanup costs
- Vacated cleanup injunction and declaratory judgment as to NCR
" Upheld ruling that NCR does not have "arranger liability" at the Fox River
- Cases will return to trial court for further proceedings
- NCR will pursue others for cleanup participation and costs; may have favorable impact on remediation cash flow
* Rulings and other items have favorable impact to Fox River reserve - reduced from \$95M at Q2 2014 to \$57M at Q3 2014


## New Four-Party Funding Agreement regarding Fox River \& Certain Future Sites

- Collected \$93M against API Fox obligation, effectively ending API arbitration
- Secured funding from 3 parties, including API, Windward and BAT
- Four companies now working together to pursue claims against other parties to maximize recoveries


## Pension Phase III Update: Executing NPV-positive pension transactions to add value \& reduce risk for shareholders

## U.S. Retiree Lump Sum Offer

- Offered $\sim 20,000$ U.S. retirees the opportunity to convert their annuity benefit to a lump-sum during Q3
- $\sim 50 \%$ of the eligible retirees chose the lump-sum option
" Lump-sum of nearly $\$ 800 \mathrm{M}$ will be paid in Q4 from plan assets reducing enterprise risk by eliminating more than a quarter of NCR's U.S. pension liability
- Action will be NPV positive as it materially reduces ongoing PBGC fixed premiums and plan recordkeeping costs


## Q3 OPERATIONAL RESULTS

For the three months ended September 30

|  | 2014 | 2013 | \% Change |
| :---: | :---: | :---: | :---: |
| Revenue | \$1,647 | \$1,508 | $9 \%{ }^{(1)} / 10 \%^{(2)}$ |
| Operational Gross Margin | 476 | 431 | 10 \% |
| Operational Gross Margin Rate | 28.9\% | 28.6\% |  |
| Expenses (non-GAAP) | 272 | 246 | 11 \% |
| \% of Revenue | 16.5\% | 16.3\% |  |
| NPOI | 204 | 185 | 10 \% |
| \% of Revenue | 12.4\% | 12.3\% |  |
| Non-GAAP Diluted EPS ${ }^{(3)}$ | \$0.67 | \$0.76 | (12)\% |

(2) On a constant currency basis.
(3) Decrease primarily related to higher interest expense and unfavorable foreign currency fluctuations.
C)NCR

## Q3 GAAP RESULTS

|  | For the three months ended September 30 |  |  |
| :---: | :---: | :---: | :---: |
|  | 2014 | 2013 | \% Change |
| Revenue | \$1,647 | \$1,508 | $9 \%$ |
| Gross Margin ${ }^{(1)}$ | 404 | 415 | (3) $\%$ |
| Gross Margin Rate | 24.5\% | 27.5 \% |  |
| Expenses ${ }^{(1)}$ | 363 | 270 | $34 \%$ |
| \% of Revenue | 22.0\% | 17.9\% |  |
| Income from Operations ${ }^{(1)}$ | 41 | 145 | (72)\% |
| \% of Revenue | 2.5\% | 9.6\% |  |
| GAAP Diluted EPS ${ }^{(\mathbf{1})}$ | \$- | \$0.58 | (100)\% |

[^0]
## Q3 REVENUE BY SEGMENT

For the three months ended September 30

|  | 2014 | 2013 | \% Change | \% Change (Constant Currency) |
| :---: | :---: | :---: | :---: | :---: |
| Financial Services | \$899 | \$767 | 17 \% | 18 \% |
| Excluding Digital Insight | \$806 |  | 5 \% | 6 \% |
| Retail Solutions | 489 | 494 | (1) \% | (1)\% |
| Hospitality | 168 | 161 | $4 \%$ | $4 \%$ |
| Emerging Industries | 91 | 86 | $6 \%$ | $6 \%$ |
| Total Revenue <br> Excluding Digital Insight | \$1,647 $\$ 1,554$ | \$1,508 | $\begin{array}{ll} 9 & \% \\ 3 & \% \end{array}$ | $\begin{gathered} 10 \% \\ 4 \% \end{gathered}$ |

## Q3 OPERATING INCOME BY SEGMENT

For the three months ended September 30

|  |  |  |
| :--- | :---: | :---: |

## FINANCIAL SERVICES <br> Q3 2014 Update

## Financial Highlights

## Revenue

$$
\text { \$899M } \hat{v}+17 \% \mathrm{y} / \mathrm{y}
$$

## Operating Income

$$
\text { \$144M } \hat{\text { i }}+55 \% \mathrm{y} / \mathrm{y}
$$

Operating Margin
16.0\% $\hat{v}+390 \mathrm{bps}$


## Performance Highlights

- Core order growth of $7 \%$ driven by North America community financial institutions, Europe, Southeast Asia, and MEA
- Backlog up 14\% driven by Branch Transformation and software demand
- Operating margin increased $55 \%$ with half from the core, driven by mix shift, and half from Digital Insight
- Core revenue up 5\% y/y and operating margin up 240 bps
- Software-related revenue up $96 \%$; up $20 \%$ excluding Digital Insight


## Key Developments

- Balanced performance globally, led by North America, Europe and MEA
- Continued strong performance for Branch Transformation
- Branch Transformation y/y orders and revenues up $90 \%$ and $125 \%$, respectively
- 13 new Interactive Services customers; customer wins globally
- Digital Insight performing ahead of expectations
- Q3 revenue of $\$ 93$ million and operating income of $\$ 27$ million
- $20 \%$ year-to-date increase in customer renewals
- Continued strong mobile growth -6.4 M mobile active users vs. 4.6 M last year
- NCR-owned data centers installed; Transition customer and applications from mid-2014 through early 2015


## Financial Highlights

## Revenue

\$168M

## Operating Income

\$27M $\quad+4 \% \mathrm{y} / \mathrm{y}$

## Operating Margin

## Performance Highlights

- Revenue growth across North America and Europe
- Operating margin up 260 bps over Q2 2014
- Software-related revenue down $2 \%$
- SaaS revenue up 21\%
- SaaS application sites up $21 \% \mathrm{y} / \mathrm{y}$


## Key Developments

- Customer wins across product areas including venue management solutions, restaurant operations and consumer engagement solutions
- Expanding partnership with Yum Brands in key international markets
- Continuing to advance North America SMB market strategy
- $13 \%$ revenue growth $y / y$
- Enabling integration of consumer mobile payment applications through point-of-sale and mobile commerce channels


# EMERGING INDUSTRIES <br> Q3 2014 Update 



## Financial Highlights

## Revenue

$\$ 91 \mathrm{M}$ - $+6 \% \mathrm{y} / \mathrm{y}$
Operating Income
\$9M -\$7M y/y

## Performance Highlights

- Telecom \& Technology revenue up $14 \%$
- Travel revenue down 23\%
- Small Business continues to gain momentum
- Operating income negatively impacted by costs related to onboarding managed services contracts and continued investment in Small Business


## Operating Margin

9.9\% 凸vs. 18.6\% Q3 2013

## Key Developments

Telecom \& Technology

- Globe Telecom (Phillipines) using NCR Bill Pay solution to provide differentiated customer service Travel
- Added omni-channel capabilities to NCR Wayfinding
- Deployment with Spring Airlines (Japan)
- Delivered a record 35M mobile airline boarding passes in Q3 2014, up 203\% y/y

Small Business (NCR Silver)

- Increased adoption of NCR Silver; Customer base up 28\% over Q2 2014 and up 195\% y/y
- Strengthened platform through enabling online and mobile ordering including Apple Pay support and extending customer support to 24/7
- NCR Silver won American Business Award for 'Best Business-to-Business Product'


## Q3 SUPPLEMENTAL REVENUE INFORMATION

For the three months ended September 30

|  | 2014 | 2013 | \% Change |
| :--- | :---: | :---: | :---: |
| SaaS | $\$ 125$ | $\$ 37$ | $238 \%$ |
| Software License and Software <br> Maintenance | 157 | 155 | $1 \%$ |
| Professional Services | 148 | 130 | $14 \%$ |
| Total Software-Related Revenue | 430 | 322 | $34 \%$ |
| Hardware | 650 | 626 | $4 \%$ |
| Other Services | 567 | 560 | $1 \%$ |
| Total Revenue | $\$ 1,647$ | $\$ 1,508$ |  |

\$ millions

## FREE CASH FLOW

|  | Q3 2014 | Q3 2013 | FY 2014e | FY 2013 |
| :--- | :---: | :---: | :---: | :---: |
| Cash Provided by Operating Activities | $\$ 124$ | $\$ 27$ | $\$ 442-\$ 477$ | $\$ 281$ |
| Net capital expenditures | $(58)$ | $(66)$ | $(250)-(260)$ | $(226)$ |
| Cash Provided by (Used In) Discontinued <br> Operations | 66 | $(27)$ | $0-(5)$ | $(52)$ |
| Pension discretionary contributions and <br> settlements | - | - | 48 | 204 |
| Free Cash Flow (Used) ${ }^{(\mathbf{1})}$ | $\mathbf{\$ 1 3 2}$ | $\mathbf{( \$ 6 6 )}$ | $\sim \$ 225-\$ 275$ | $\$ 207$ |

\$ millions
${ }^{(1)}$ FY 2014 e free cash flow includes the estimated cash impact of $\sim \$ 50$ million related to the previously announced restructuring plan.

## FREE CASH FLOW GENERATION

|  |  | Current 2014e | Prior 2014e | 2013 |
| :---: | :---: | :---: | :---: | :---: |
| Free | ash Flow (FCF) | ~\$225-\$275 | $\sim$ \$250-\$300 | \$207 |
| plus: | Pension | 50 | 50 | 79 |
| plus: | Discontinued Ops | $0-5^{(2)}$ | 45-55 ${ }^{(1)}$ | 52 |
| plus: | Acquisition-related costs | 25-35 | 25-35 | 43 |
| plus: | Restructuring plan | 50 | 50 | - |
| Adju | ted FCF | $\sim$ ~350-\$415 | $\sim$ \$420-\$490 | \$381 |
| Adju incon | ted FCF as a \% of non-GAAP net | $\sim 80 \%$ | ~85\% | 80\% |
| ${ }^{(1)}$ Prior 2014 estimate included approximately $\$ 45$ million of anticipated recoveries related to the Fox River environmental matter offset by $\$ 90$ million to $\$ 100$ million net remediation and transaction costs related to environmental matters. <br> ${ }^{(2)}$ Current 2014 estimate includes $\$ 93$ million of recoveries received in Q3 2014 related to the Fox River environmental matter offset by $\$ 93$ million to $\$ 98$ million net remediation and transaction costs related to environmental matters. |  |  |  |  |
|  |  |  |  |  |

## NET DEBT \& EBITDA METRICS

|  | 2013 | Q1 2014 | Q2 2014 | Q3 2014 |
| :--- | :---: | :---: | :---: | :---: |
| Debt | $\$ 3.4$ | $\$ 3.9$ | $\$ 3.9$ | $\$ 3.7$ |
| Cash | 0.5 | 0.5 | 0.5 | 0.4 |
| Net Debt | $\$ 2.9$ | $\$ 3.4$ | $\$ 3.4$ | $\$ 3.3$ |
|  |  |  |  |  |
| Adjusted EBITDA | $\$ 0.9$ | $\$ 0.9^{(1)}$ | $\$ 1.0^{(1)}$ | $\$ 1.0^{(1)}$ |
|  |  |  |  |  |
| Net Debt / Adjusted EBITDA | $\mathbf{3 . 2} \mathbf{x}$ | $3.7 \mathbf{x}$ | $3.4 \mathbf{x}$ | $3.3 \mathbf{x}$ |

${ }^{(1)}$ Adjusted EBITDA for the trailing twelve-month period.

## FY 2014 GUIDANCE

|  | Current 2014 <br> Guidance | Prior 2014 <br> Guidance | 2013 |
| :---: | :---: | :---: | :---: |
| Revenue | \$6,575-\$6,625 ${ }^{(1)}$ | \$6,750-\$6,850 ${ }^{(1)}$ | \$6,123 |
| Year-over-Year Revenue Growth | $7 \%-8 \%$ | 10\%-12\% ${ }^{(1)}$ | 7\% |
| Income from Operations (GAAP) ${ }^{(2)(4)}$ | \$499-\$519 | \$580-\$600 | \$666 |
| Non-Pension Operating Income (NPOI) | \$810-\$830 | \$900-\$920 | \$717 |
| Adjusted EBITDA | \$1,001-\$1,021 | \$1,085-\$1,105 | \$886 |
| Diluted EPS (GAAP) ${ }^{(2)(4)}$ | \$1.30-\$1.40 | \$1.75-\$1.85 | \$2.67 |
| Non-GAAP Diluted EPS ${ }^{(3)}$ | \$2.60-\$2.70 | \$3.00-\$3.10 | \$2.81 |
| Free Cash Flow ${ }^{(4)}$ | \$225-\$275 | \$250-\$300 | \$207 |

${ }^{(2)}$ Income from operations and diluted earnings per share guidance excludes the impact of the actuarial mark to market pension

## adjustment that will be determined in the fourth quarter of 2014.

${ }^{(3)} 2014$ guidance now includes expected other expense (income), net (OIE) of $\$ 215 \mathrm{M}$, which incorporates $\$ 185 \mathrm{M}$ of interest expense, a $25 \%$ tax rate and a share count of 172 M . 2013 results include OIE of $\$ 112 \mathrm{M}$, which incorporates $\$ 103 \mathrm{M}$ of interest expense, a $22 \%$ tax
rate and a share count of 169M.
(4) Includes the estimated pre-tax charge of $\$ 150$ million, or $\$ 0.66$ per diluted share, and the estimated cash impact of $\sim \$ 50$ million related to the previously announced restructuring plan.

## 2014 SEGMENT REVENUE GUIDANCE

| Line of Business | Current 2014e | Prior 2014e | FY 2013 |
| :---: | :---: | :---: | :---: |
| Financial Services | $15 \%-16 \%$ | $15 \%-17 \%$ |  |
| Financial Services excluding <br> Digital Insight | $4 \%-5 \%$ | $4 \%-5 \%$ | $\$ 3,115$ |
| Retail | $(2) \%-(3) \%$ | $3 \%-5 \%$ | $\$ 2,034$ |
| Hospitality | $5 \%-7 \%$ | $8 \%-10 \%$ | $\$ 626$ |
| Emerging Industries | $1 \%-4 \%$ | $10 \%-14 \%$ | $\$ 348$ |
| Total | $\mathbf{7 \% - 8 \%}$ |  |  |
| (1) | $10 \%-12 \%$ | $(\mathbf{1})$ | $\$ 6,123$ |

${ }^{(1)}$ Includes 1\% of unfavorable foreign currency fluctuations.

## Q4 2014 GUIDANCE

|  | Q4 2014e | Q4 2013 |  |
| :--- | :---: | :---: | :---: |
| Income from Operations (GAAP) | $\$ 181-\$ 201^{(1)}$ | $\$ 297$ |  |
| Non-Pension Operating Income (Non- <br> GAAP) | $\$ 241-\$ 261$ | $\$ 221$ |  |
| Tax rate | $30 \%$ | $25 \%$ |  |
| Other expense | $\sim \$ 55$ | $\$ 32$ |  |
| (1) Includes an estimated pre-tax charge of $\$ 20$ million related to the previously announced restructuring plan. |  | $\$$ millions |  |

## Q3 2014 SUMMARY

- Software and SaaS y/y revenue increased; outlook adjusted but expect continued growth
- Financial Services performed well
- Strong performance driven by branch transformation and software growth
- Solid order and backlog growth
- Continued strong performance from Digital Insight benefiting from customer renewals, mobile growth and synergies/cross-sell program
- Retail Solutions continues to face headwinds
- Continued challenges in North America but market position remains steady
- Backlog up but further delays causing slower revenue conversion
- Operating margins impacted by weaker software-related growth
- Hospitality - executing strategy and growing global footprint
- Added new customers in key geographies
- Further progress executing SMB strategy - revenues and customers growing
- Previously announced restructuring plan on track to deliver run-rate savings reaching $\sim \$ 90 \mathrm{M}$ by 2016
- Full year 2014 guidance lowered due to challenging retail market, difficult global macroeconomic conditions and foreign currency headwinds but remain confident in our positioning for long-term growth


## SUPPLEMENTARY NON-GAAP MATERIALS

## NON-GAAP MEASURES

While NCR reports its results in accordance with generally accepted accounting principles (GAAP) in the United States, comments made during this conference call and in these materials will include non-GAAP measures. These measures are included to provide additional useful information regarding NCR's financial results, and are not a substitute for their comparable GAAP measures.

NPOI, Non-GAAP Diluted EPS, Operational Gross Margin, Operational Gross Margin Rate, Expenses (non-GAAP), Effective Tax Rate and Non-GAAP Net Income. NCR's non-pension operating income (NPOI), non-GAAP net income and non-GAAP diluted earnings per share (non-GAAP diluted EPS) are determined by excluding pension expense and special items, including amortization of acquisition related intangibles, from NCR's GAAP income (loss) from operations. NCR also determines operational gross margin, operational gross margin rate, expenses (non-GAAP) and effective tax rate (non-GAAP) by excluding pension expense and these special items from its GAAP gross margin, gross margin rate, expenses and effective tax rate. Due to the significant change in its pension expense from year to year and the non-operational nature of pension expense and these special items, NCR's management uses these non-GAAP measures to evaluate year-over-year operating performance. NCR also uses NPOI and non-GAAP diluted EPS to manage and determine the effectiveness of its business managers and as a basis for incentive compensation. NCR believes these measures are useful for investors because they provide a more complete understanding of NCR's underlying operational performance, as well as consistency and comparability with NCR's past reports of financial results.
Free Cash Flow and Adjusted Free Cash Flow. NCR defines free cash flow as net cash provided by/used in operating activities and cash flow provided by/used in discontinued operations less capital expenditures for property, plant and equipment, additions to capitalized software, discretionary pension contributions and settlements. NCR defines adjusted free cash flow as free cash flow plus required pension contributions, cash provided by/used in discontinued operations, and cash flow impact of special items. NCR's management uses free cash flow and adjusted free cash flow to assess the financial performance of the Company and believes they are useful for investors because they relate the operating cash flow of the Company to the capital that is spent to continue and improve business operations. In particular, free cash flow and adjusted free cash flow indicate the amount of cash generated after capital expenditures which can be used for, among other things, investment in the Company's existing businesses, strategic acquisitions, strengthening the Company's balance sheet, repurchase of Company stock and repayment of the Company's debt obligations. Free cash flow and adjusted free cash flow do not represent the residual cash flow available for discretionary expenditures since there may be other nondiscretionary expenditures that are not deducted from the measures. Free cash flow (FCF) and adjusted free cash flow (adjusted FCF) do not have uniform definitions under GAAP and, therefore, NCR's definitions may differ from other companies' definitions of these measures.

## NON-GAAP MEASURES

Adjusted EBITDA. NCR believes that Adjusted EBITDA (adjusted earnings before interest, taxes, depreciation and amortization) provides useful information to investors because it is an indicator of the strength and performance of the Company's ongoing business operations, including its ability to fund discretionary spending such as capital expenditures, strategic acquisitions and other investments. NCR determines Adjusted EBITDA for a given period based on its GAAP income (loss) from continuing operations plus interest expense, net; plus income tax expense (benefit); plus depreciation and amortization; plus other income (expense); plus pension expense (benefit); and plus special items included in the definition of NPOI. NCR believes that its ratio of net debt to Adjusted EBITDA provides useful information to investors because it is an indicator of the company's ability to meet its future financial obligations.
Revenue Growth on a Constant Currency Basis. NCR's period-over-period revenue growth on a constant currency basis excludes the effects of foreign currency translation. Due to the variability of foreign exchange rates from period to period, NCR's management uses revenue growth on a constant currency basis to evaluate period-over-period operating performance. Revenue growth on a constant currency basis is calculated by translating prior period revenue at current period monthly average exchange rates.
NCR management's definitions and calculations of these non-GAAP measures may differ from similarly-titled measures reported by other companies and cannot, therefore, be compared with similarly-titled measures of other companies. These non-GAAP measures should not be considered as substitutes for, or superior to, results determined in accordance with GAAP. These nonGAAP measures are reconciled to their corresponding GAAP measures in the following slides and elsewhere in these materials. These reconciliations and other information regarding these non-GAAP measures are also available on the Investor Relations page of NCR's website at www.ncr.com.

## GAAP TO NON-GAAP RECONCILIATION

| Income from Operations (GAAP) to <br> Non-Pension Operating Income (non-GAAP) and Adjusted EBITDA (non-GAAP) |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| in millions | $\frac{\text { Q3 } 2014}{\underline{\text { LTM }}}$ | $\frac{\text { Q2 } 2014}{\underline{\text { LTM }}}$ | $\frac{\underline{\text { Q1 } 2014}}{\underline{\text { LTM }}}$ | FY 2013 | $\frac{\text { Current FY }}{2014 \mathrm{e}}$ | $\frac{\text { Prior FY }}{2014 \mathrm{e}}$ | Q4 2014e |
| Income from Operations (GAAP) | \$615 | \$719 | \$689 | \$666 | \$499-\$519 | \$580-\$600 | \$181-\$201 |
| Pension Expense (Benefit) | (97) | (93) | (86) | (78) | 8 | 8 | 6 |
| Restructuring Plan | 127 | - | - | - | 147 | 150 | 20 |
| Acquisition-Related Amortization of Intangibles | 106 | 94 | 81 | 65 | 120 | 121 | 31 |
| Acquisition-Related Costs | 27 | 36 | 44 | 46 | 28 | 33 | 3 |
| Acquisition-Related Purchase Price Adjustment | 9 | 11 | 12 | 15 | 6 | 6 | - |
| OFAC and FCPA Investigations ${ }^{(1)}$ | 3 | 4 | 3 | 3 | 2 | 2 | - |
| Non-Pension Operating Income (non-GAAP) | \$790 | \$771 | \$743 | \$717 | \$810-\$830 | \$900-\$920 | \$241-\$261 |
| Depreciation and Amortization | 164 | 159 | 149 | 143 | 160 | 155 |  |
| Ongoing Pension Expense | (6) | (11) | (12) | (15) | (4) | (10) |  |
| Stock Compensation Expense | 33 | 38 | 41 | 41 | 35 | 40 |  |
| Adjusted EBITDA | \$981 | \$957 | \$921 | \$886 | $\begin{gathered} \$ 1,001- \\ \$ 1,021 \end{gathered}$ | $\begin{aligned} & \$ 1,085- \\ & \$ 1,105 \end{aligned}$ |  |

${ }^{(1)}$ Estimated expenses for 2014 will be affected by, among other things, the status and progress of these matters. There can be no assurance that the Company will not be subject to fines or other remedial measures as a result of OFAC's, the SEC's or the DOJ's investigations.

## GAAP TO NON-GAAP RECONCILIATION

## Q3 2014 QTD

in millions (except per share amounts)

| Product revenue |
| :---: |
| Service revenue |
| Total revenue |
| Cost of products |
| Cost of services |

Gross margin
Gross margin rate
Selling, general and administrative expenses
Research and development expenses
Restructuring-related charges
Total expenses
Total expense as a \% of revenue
Income (loss) from operations
Income (loss) from operations as a \% of revenue
Interest and Other (expense) income, net
Income (loss) from continuing operations before
income taxes
Income tax expense (benefit)
Effective tax rate
Income (loss) from continuing operations
Net income (loss) attributable to noncontrolling interests
Income (loss) from continuing operations (attributable to NCR)

| Q3 QTD | Restructuring |
| :---: | :---: |
| 2014 | plan |
| GAAP |  |


| Acquisitionrelated amortization of intangibles | Acquisitionrelated costs | Acquisitionrelated purchase price adjustments | OFAC and FCPA <br> Investigations | Pension (expense) benefit | $\begin{gathered} \text { Q3 QTD } \\ 2014 \\ \text { non-GAAP } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \$- | \$- | \$- | \$- | \$- | \$721 |
| - | - | - | - | - | 926 |
| - | - | - | - | - | 1,647 |
| (9) | - | (1) | - | - | 528 |
|  | - | - | - | (1) | 643 |
| 15 | - | 1 | - | 1 | 476 |
| 0.9\% | -\% | 0.1\% | -\% | 0.1\% | 28.9\% |
| (14) | (5) | - | - | - | 213 |
| - | - | - | - | - | 59 |
| - | - | - | - | - | - |
| (14) | (5) | - | - | - | 272 |
| (0.8)\% | (0.3)\% | -\% | -\% | -\% | 16.5\% |
| 29 | 5 | 1 | - | 1 | 204 |
| 1.7\% | 0.3\% | 0.1\% | -\% | 0.1\% |  |
| - | - | - | - | - | (57) |
| 29 | 5 | 1 | - | 1 | 147 |
| 9 | 1 | 1 | - | 9 | 32 |
|  |  |  |  |  | 22\% |
| 20 | 4 | - | - | (8) | 115 |
| - | - | - | - | - | - |
| \$20 | \$4 | \$- | \$- | (\$8) | \$115 |
| \$0.12 | \$0.02 | \$- | \$- | (\$0.05) | \$0.67 |

## GAAP TO NON-GAAP RECONCILIATION

## Q3 2013 QTD

| in millions (except per share amounts) | $\begin{aligned} & \text { Q3 QTD } \\ & 2013 \\ & \text { GAAP } \end{aligned}$ | Acquisitionrelated amortization of intangibles | Acquisitionrelated costs | Acquisition- related purchase price adjustments | OFAC and FCPA <br> Investigations | Pension (expense) benefit | $\begin{aligned} & \text { Q3 QTD } \\ & 2013 \\ & \text { non-GAAP } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Product revenue | \$701 | - | - | - | - | - | \$701 |
| Service revenue | 807 | - | - | - | - | - | 807 |
| Total revenue | 1,508 | - | - | - | - | - | 1,508 |
| Cost of products | 524 | (10) | - | - | - | - | 514 |
| Cost of services | 569 | - | - | (3) | - | (3) | 563 |
| Gross margin | 415 | 10 | - | 3 | - | 3 | 431 |
| Gross margin rate | 27.5\% | 0.7\% | -\% | 0.2\% | -\% | 0.2\% | 28.6\% |
| Selling, general and administrative expenses | 217 | (7) | (14) | - | (1) | (1) | 194 |
| Research and development expenses | 53 | - | - | - | - | (1) | 52 |
| Total expenses | 270 | (7) | (14) | - | (1) | (2) | 246 |
| Total expense as a \% of revenue | 17.9\% | (0.5)\% | (0.9)\% | -\% | (0.1)\% | (0.1)\% | 16.3\% |
| Income (loss) from operations | 145 | 17 | 14 | 3 | 1 | 5 | 185 |
| Income (loss) from operations as a \% of revenue | 9.6\% | 1.1\% | 1.0\% | 0.2\% | 0.1\% | 0.3\% | 12.3\% |
| Interest and Other (expense) income, net | (26) | - | - | - | - | - | (26) |
| Income (loss) from continuing operations before income taxes | 119 | 17 | 14 | 3 | 1 | 5 | 159 |
| Income tax expense (benefit) | 19 | 1 | 4 | 1 | 1 | 2 | 28 |
| Effective tax rate | 16\% |  |  |  |  |  | 18\% |
| Income (loss) from continuing operations | 100 | 16 | 10 | 2 | - | 3 | 131 |
| Net income (loss) attributable to noncontrolling interests | 2 | - | - | - | - | - | 2 |
| Income (loss) from continuing operations (attributable to NCR) | \$98 | \$16 | \$10 | \$2 | \$- | \$3 | \$129 |
| Diluted earnings per share | \$0.58 | \$0.09 | \$0.06 | \$0.01 | \$- | \$0.02 | \$0.76 |

## GAAP TO NON-GAAP RECONCILIATION

## Q3 2014 YTD

in millions (except per share amounts)
Product revenue
Service revenue
Total revenue
Cost of products
Cost of services
Gross margin
Gross margin rate

| Selling, general and administrative expenses | 724 | - | (42) | (25) | - | (2) | (1) | 654 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Research and development expenses | 186 | - | - | - | - | - | (1) | 185 |
| Restructuring-related charges | 72 | (72) | - | - | - | - | - | - |
| Total expenses | 982 | (72) | (42) | (25) | - | (2) | (2) | 839 |
| Total expense as a \% of revenue | 20.4\% | (1.5)\% | (0.9)\% | (0.6)\% | -\% | -\% | -\% | 17.4\% |
| Income (loss) from operations | 318 | 127 | 89 | 25 | 6 | 2 | 2 | 569 |
| Income (loss) from operations as a \% of revenue | 6.6\% | 2.7\% | 1.9\% | 0.5\% | 0.1\% | -\% | -\% | 11.8\% |
| Interest and Other (expense) income, net | (159) | 3 | - | - | - | - | - | (156) |
| Income (loss) from continuing operations before income taxes | 159 | 130 | 89 | 25 | 6 | 2 | 2 | 413 |
| Income tax expense (benefit) | 14 | 31 | 29 | 6 | 2 | 1 | 10 | 93 |
| Effective tax rate | 9\% |  |  |  |  |  |  | 23\% |
| Income (loss) from continuing operations | 145 | 99 | 60 | 19 | 4 | 1 | (8) | 320 |
| Net income (loss) attributable to noncontrolling interests | 2 | - | - | - | - | - | - | 2 |
| Income (loss) from continuing operations (attributable to NCR) | \$143 | \$99 | \$60 | \$19 | \$4 | \$1 | (\$8) | \$318 |
| Diluted earnings per share | \$0.84 | \$0.58 | \$0.35 | \$0.11 | \$0.02 | \$0.01 | (\$0.05) | \$1.86 |

## GAAP TO NON-GAAP RECONCILIATION

## Q3 2013 YTD

| in millions (except per share amounts) | $\begin{aligned} & \text { Q3 YTD } \\ & 2013 \\ & \text { GAAP } \end{aligned}$ | Acquisitionrelated amortization of intangibles | Acquisitionrelated costs | Acquisition- related purchase price adjustments | OFAC and FCPA <br> Investigations | Pension (expense) benefit | $\begin{aligned} & \text { Q3 YTD } \\ & 2013 \\ & \text { non-GAAP } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Product revenue | \$2,111 | - | - | - | - | - | \$2,111 |
| Service revenue | 2,342 | - | - | - | - | - | 2,342 |
| Total revenue | 4,453 | - | - | - | - | - | 4,453 |
| Cost of products | 1,577 | (27) | - | - | - | - | 1,550 |
| Cost of services | 1,666 | - | - | (12) | - | (12) | 1,642 |
| Gross margin | 1,210 | 27 | - | 12 | - | 12 | 1,261 |
| Gross margin rate | 27.2\% | 0.5\% | -\% | 0.3\% | -\% | 0.3\% | 28.3\% |
| Selling, general and administrative expenses | 678 | (21) | (44) | - | (2) | (6) | 605 |
| Research and development expenses | 163 | - | - | - | - | (3) | 160 |
| Total expenses | 841 | (21) | (44) | - | (2) | (9) | 765 |
| Total expense as a \% of revenue | 18.9\% | (0.5)\% | (1.0)\% | -\% | -\% | (0.2)\% | 17.2\% |
| Income (loss) from operations | 369 | 48 | 44 | 12 | 2 | 21 | 496 |
| Income (loss) from operations as a \% of revenue | 8.3\% | 1.0\% | 1.0\% | 0.3\% | -\% | 0.5\% | 11.1\% |
| Interest and Other (expense) income, net | (74) | - | - | - | - | - | (74) |
| Income (loss) from continuing operations before income taxes | 295 | 48 | 44 | 12 | 2 | 21 | 422 |
| Income tax expense (benefit) | 44 | 12 | 14 | 4 | 1 | 9 | 84 |
| Effective tax rate | 15\% |  |  |  |  |  | 20\% |
| Income (loss) from continuing operations | 251 | 36 | 30 | 8 | 1 | 12 | 338 |
| Net income (loss) attributable to noncontrolling interests | 5 | - | - | - | - | - | 5 |
| Income (loss) from continuing operations (attributable to NCR) | \$246 | \$36 | \$30 | \$8 | \$1 | \$12 | \$333 |
| Diluted earnings per share | \$1.46 | \$0.21 | \$0.18 | \$0.04 | \$0.01 | \$0.07 | \$1.97 |

## GAAP TO NON-GAAP RECONCILIATION

## Q4 2013 QTD

| in millions (except per share amounts) | $\begin{gathered} \text { Q4 QTD } \\ 2013 \\ \text { GAAP } \end{gathered}$ | Acquisitionrelated amortization of intangibles | Acquisitionrelated costs | Acquisitionrelated purchase price adjustments | OFAC <br> and FCPA <br> Investigations | Japan valuation reserve release | Pension (expense) benefit | $\begin{gathered} \text { Q4 QTD } \\ 2013 \\ \text { non-GAAP } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Product revenue | \$801 | - | - | - | - | - | - | \$801 |
| Service revenue | 869 | - | - | - | - | - | - | 869 |
| Total revenue | 1,670 | - | - | - | - | - | - | 1,670 |
| Cost of products | 575 | (9) | - | (1) | - | - | 2 | 567 |
| Cost of services | 565 | - | - | (2) | - | - | 56 | 619 |
| Gross margin | 530 | 9 | - | 3 | - | - | (58) | 484 |
| Gross margin rate | 31.7\% | 0.5\% | -\% | 0.2\% | -\% | -\% | -3.4\% | 29.0\% |
| Selling, general and administrative expenses | 193 | (8) | (2) | - | (1) | - | 28 | 210 |
| Research and development expenses | 40 | - | - | - | - | - | 13 | 53 |
| Total expenses | 233 | (8) | (2) | - | (1) | - | 41 | 263 |
| Total expense as a \% of revenue | 14.0\% | (0.5)\% | (0.1)\% | -\% | (0.1)\% | -\% | 2.4\% | 15.7\% |
| Income (loss) from operations | 297 | 17 | 2 | 3 | 1 | - | (99) | 221 |
| Income (loss) from operations as a \% of revenue | 17.8\% | 0.9\% | 0.1\% | 0.2\% | 0.1\% | -\% | (5.9)\% | 13.2\% |
| Interest and Other (expense) income, net | (38) | - | 6 | - | - | - | - | (32) |
| Income (loss) from continuing operations before income taxes | 259 | 17 | 8 | 3 | 1 | - | (99) | 189 |
| Income tax expense (benefit) | 54 | 5 | 2 | 1 | - | 15 | (29) | 48 |
| Effective tax rate | 21\% |  |  |  |  |  |  | 25\% |
| Income (loss) from continuing operations | 205 | 12 | 6 | 2 | 1 | (15) | (70) | 141 |
| Net income (loss) attributable to noncontrolling interests | (1) | - | - | - | - | - | - | (1) |
| Income (loss) from continuing operations (attributable to NCR) | \$206 | \$12 | \$6 | \$2 | \$1 | (\$15) | (\$70) | \$142 |
| Diluted earnings per share | \$1.21 | \$0.07 | \$0.03 | \$0.01 | \$0.01 | (\$0.09) | (\$0.41) | \$0.83 |

## GAAP TO NON-GAAP RECONCILIATION

## FY 2013

| in millions (except per share amounts) | $\begin{gathered} \text { FY } 2013 \\ \text { GAAP } \end{gathered}$ | Acquisitionrelated amortization of intangibles | Acquisitionrelated costs | ```Acquisition- related purchase price adjustments``` | OFAC <br> and FCPA <br> Investigations | Japan valuation reserve release | Pension (expense) benefit | $\begin{gathered} \text { FY } 2013 \\ \text { non-GAAP } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Product revenue | \$2,912 | - | - | - | - | - | - | \$2,912 |
| Service revenue | 3,211 | - | - | - | - | - | - | 3,211 |
| Total revenue | 6,123 | - | - | - | - | - | - | 6,123 |
| Cost of products | 2,152 | (36) | - | (1) | - | - | 2 | 2,117 |
| Cost of services | 2,231 | - | - | (14) | - | - | 44 | 2,261 |
| Gross margin | 1,740 | 36 | - | 15 | - | - | (46) | 1,745 |
| Gross margin rate | 28.4\% | 0.6\% | -\% | 0.2\% | -\% | -\% | -0.7\% | 28.5\% |
| Selling, general and administrative expenses | 871 | (29) | (46) | - | (3) | - | 22 | 815 |
| Research and development expenses | 203 | - | - | - | - | - | 10 | 213 |
| Total expenses | 1,074 | (29) | (46) | - | (3) | - | 32 | 1,028 |
| Total expense as a \% of revenue | 17.5\% | (0.5)\% | (0.7)\% | -\% | -\% | -\% | 0.5\% | 16.8\% |
| Income (loss) from operations | 666 | 65 | 46 | 15 | 3 | - | (78) | 717 |
| Income (loss) from operations as a \% of revenue | 10.9\% | 1.1\% | 0.8\% | 0.2\% | -\% | -\% | (1.3)\% | 11.7\% |
| Interest and Other (expense) income, net | (112) | - | 6 | - | - | - | - | (106) |
| Income (loss) from continuing operations before income taxes | 554 | 65 | 52 | 15 | 3 | - | (78) | 611 |
| Income tax expense (benefit) | 98 | 17 | 16 | 5 | 1 | 15 | (20) | 132 |
| Effective tax rate | 18\% |  |  |  |  |  |  | 22\% |
| Income (loss) from continuing operations | 456 | 48 | 36 | 10 | 2 | (15) | (58) | 479 |
| Net income (loss) attributable to noncontrolling interests | 4 | - | - | - | - | - | - | 4 |
| Income (loss) from continuing operations (attributable to NCR) | \$452 | \$48 | \$36 | \$10 | \$2 | (\$15) | (\$58) | \$475 |
| Diluted earnings per share | \$2.67 | \$0.29 | \$0.21 | \$0.06 | \$0.01 | (\$0.09) | (\$0.34) | \$2.81 |

## GAAP TO NON-GAAP RECONCILIATION

| Diluted Earnings per Share (GAAP) to <br> Non-GAAP Diluted Earnings per Share (non-GAAP) |  |
| :--- | :---: |
|  |  |
| Diluted EPS (GAAP) | $\underline{\text { FY 2014e }}$ |
| Pension Expense (Benefit) | $\mathbf{\$ 1 . 3 0 - \$ 1 . 4 0}$ |
| Restructuring Plan | $\mathbf{0 . 0 3}$ |
| Acquisition-Related Costs | $\mathbf{0 . 6 6}$ |
| Acquisition-Related Amortization of Intangibles | $\mathbf{0 . 1 1}$ |
| Acquisition-Related Purchase Price Adjustment | $\mathbf{0 . 4 7}$ |
| OFAC and FCPA Investigations ${ }^{(1)}$ | $\mathbf{0 . 0 2}$ |
| Non-GAAP Diluted EPS | $\mathbf{0 . 0 1}$ |

${ }^{(1)}$ Estimated expenses for 2014 will be affected by, among other things, the status and progress of these matters. There can be no assurance that the Company will not be subject to fines or other remedial measures as a result of OFAC's, the SEC's or the DOJ's investigations.

## GAAP TO NON-GAAP RECONCILIATIONS

> Gross Margin as a \% of Revenue (GAAP) to
> Operational Gross Margin Rate (non-GAAP)

|  | FY 2009 | FY 2010 | FY 2011 | FY 2012 | FY 2013 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Gross Margin as a \% of Revenue (GAAP) | 22.0\% | 22.9\% | 18.0\% | 28.7\% | 28.4\% |
| Pension expense (benefit) | (0.5)\% | 0.6\% | 6.8\% | (2.2)\% | (0.7)\% |
| Impairment of assets related to an equity investment | 0.5\% | - | - | - | - |
| Acquisition-related purchase price adjustments | - | - | - | - | 0.2\% |
| Acquisition-related amortization of intangibles | - | - | 0.1\% | 0.3\% | 0.6\% |
| Operational Gross Margin Rate (nonGAAP) | 22.0\% | 23.5\% | 24.9\% | 26.8\% | 28.5\% |

## GAAP TO NON-GAAP RECONCILIATIONS

| Revenue Growth \% (GAAP) to <br> Revenue Growth \% on a Constant Currency Basis (non-GAAP) |  |
| :--- | :---: |
| Revenue Growth \% (GAAP) | Q3 2014 |
| Unfavorable foreign currency fluctuation impact | $\mathbf{9 \%}$ |
| Revenue Growth \% on a Constant Currency Basis (non-GAAP) | $\mathbf{1 \%}$ |

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[^0]:    (1) Includes the impact of the previously announced restructuring plan. See further detail on slide 27.

