

Raymond James 34th Annual Institutional Investors Conference

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Forward-Looking Statements

 These materials include forward-looking statements and it's possible that actual results could differ from our expectations. Factors that could cause such differences appear in our first quarter earnings release and in our recent SEC filings.

Non-GAAP Financial Measures

These materials also include Non-GAAP financial measures. A reconciliation to the comparable GAAP
measures can be found in our first quarter fiscal year 2013 earnings release and quarterly fiscal year 2012
earnings releases, the financial schedules attached thereto and the related earnings call slides, all of which are
posted on the "Investors" section of the BD.com website.

FXN = Estimated foreign exchange-neutral currency growth.

Note: All figures on accompanying slides are rounded. Totals may not add due to rounding. Percentages are based on un-rounded figures.

^{\$ =} Dollars in millions except per share data.



| | Focus on Growth and Innovation | .4 |
|---|---|----|
| • | First Quarter Results and FY 2013 Outlook | .6 |
| • | Growth Drivers | 15 |
| | Summary | 21 |



Focus on Growth and Innovation



The Focus of Our Strategy Remains Unchanged

BD's Strategy is to Apply Technology and Clinical Knowledge to Make Healthcare More Effective, Efficient and Safe. The Five Areas of Focus Are:

- Enable safer, simpler and more effective parenteral drug delivery
- 2 Improve clinical outcomes through more accurate, timely and efficient diagnostics
- 3 Provide tools and technologies to the research community that facilitate the understanding of the cell, cellular diagnostics and cell therapy
- 4 Enhance **disease management** in diabetes, women's health and cancer, and infection control
- 5 Improve clinical, laboratory and research practices in **emerging markets**



We Remain Focused on Growth and Innovation

Growth

- Emerging markets
- Expanding addressable markets
- New product launches
- Seeking new acquisition opportunities

Innovation

- Building capabilities for new customer environment
 - Stronger Marketing and Health Economics functions
 - Globalize public policy
- Institutionalizing the management of innovation
- Globalizing R&D
- Increasing spend in new product development



First Quarter Results and Fiscal Year 2013 Outlook



- Pleased with our first quarter results:
 - Solid revenue growth of 5.2%
 - Double-digit EPS Growth of 15.8%
- Growth across Medical and Diagnostics, improvement in Biosciences
- Continued growth in international safety and emerging markets
 - Emerging Market growth of 12.7%
 - China growth of 24.4%
 - Emerging Markets Safety growth of 19.6%

Raised the bottom end of previous revenue and EPS guidance ranges



Strategy Delivers Results Across P&L

| | Adjusted FY 2012 | Q1 FY 2013 | Guidance FY 2013 Total Year |
|------------------|---------------------|---------------|-----------------------------------|
| Revenues – FXN | 4.3% | 5.2% | 4.0% – 4.5% |
| Gross Profit | 51.4% | 52.9% | 51.5% – 51.7% |
| SSG&A | 24.9% | 26.1% | 24.9% – 25.1%* |
| R&D | 6.1% | 6.2% | 6.1% – 6.3% |
| Operating Income | 20.5% | 20.6% | 20.9% - 21.1%** |

Improved Quality of Earnings and Operating Income Leverage from:

- Improved GP through revenue mix
- ReLoCo I and II
- Continuous manufacturing improvement
- G&A efficiencies
- Emerging markets rapid return on investment

Note: Amounts restated for continuing operations. Values are reported, unless otherwise noted. * Excludes the estimated impact of the Medical Device Tax (\$40M to \$50M, or on average, ~60 bps). ** Excludes the Medical Device Tax estimates and the impact of foreign currency (~30bps).

Return to Double-Digit Earnings Growth in Fiscal Year 2013

Adjusted Earnings per Share EPS growth 10.5% to 11% FXN* \$5.69 to \$5.72 \$5.37 \$5.33 8.1% FXN 4.7% FXN 10.5%-11% FXN* \$1.5B share repo \$1.5B share repo \$0.5B share repo FY 2011 FY 2012 FY 2013*

BD

Note: Amounts restated for continuing operations. FY 2011 and FY 2012 EPS dollar values are adjusted, EPS growth rates are foreign currency neutral (FXN) and share repurchase values are as reported. * FY 2013 Guidance Estimate. EPS growth of 10.5% to 11% excludes the estimated impact of the Medical Device Tax and the estimated unfavorable impact of foreign currency.



% of Cash Returned to Shareholders





Growth Drivers

Enhancing Top-Line Growth Through Recent Tuck-In Acquisitions





BD

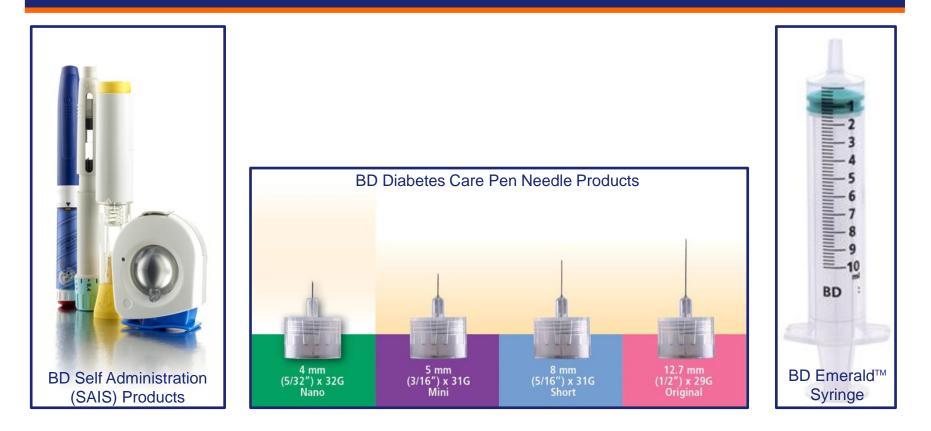




New Product Launches Continue to Drive the Top Line

BD Medical

BD



We Are Targeting First-to-Market Innovations Across Our Three Segments

New Product Launches Continue to Drive the Top Line

BD Diagnostics

BD



We Are Targeting First-to-Market Innovations Across Our Three Segments

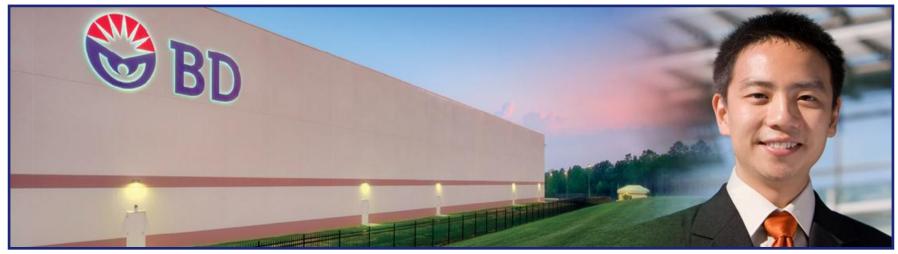
New Product Launches Continue to Drive the Top Line

BD Biosciences



We Are Targeting First-to-Market Innovations Across Our Three Segments

Strong Continued Double-Digit Earnings Growth in Emerging Markets



Emerging markets serve as key growth opportunity

- China
- India
- Latin America
- Focused on geographic expansion and demographic expansion
- BD products meet unique needs of emerging countries



Above percentages exclude the impact of foreign currency. Emerging markets include Eastern Europe, Middle East, Africa, Latin America, and Asia Pacific (excluding Japan).

Strong Safety Sales Remain a Key Growth Driver





- BD has served as global leader in safety for two decades
- Safety sales account for 26% of total revenues
- Continued strong growth rates in developed and emerging countries









Awards and Recognitions







- Solid start to the new year
- Invested heavily in our business for the past two years
- Our strategy for growth and innovation delivering results
- Many new growth opportunities:
 - Strategic opportunities through tuck-in acquisitions
 - New products in all three segments
 - Geographic expansion
- FY 2013 guidance:
 - Deliver improved top-line growth
 - Operating margin expansion
 - Improved quality of earnings

Simplify, Focus, Finish



