Target | Estimate Change

USA | Healthcare | Pharmaceuticals/Specialty

August 10, 2011

Jefferies

Price target \$28.00 (from \$31.00) Price \$17.06

Float (MM): 79,561

| Financial Summary | |
|---------------------------|-------------------|
| Net Debt (MM): | \$(101.3) |
| Market Data | |
| 52 Week Range: | \$29.23 - \$15.00 |
| Total Entprs. Value (MM): | \$373.4 |
| Market Cap. (MM): | \$474.7 |
| Insider Ownership: | 2.5% |
| Institutional Ownership: | 67.9% |
| Shares Out. (MM): | 27.8 |
| _, | |

Corey Davis, Ph.D. *

Equity Analyst (212) 336-7187 cdavis@jefferies.com

Graig Suvannavejh, Ph.D. *

Equity Associate

(212) 284-2170 gsuvannavejh@jefferies.com

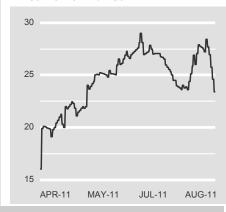
Oren G. Livnat *

Equity Associate (212) 284-2214 olivnat@jefferies.com

* Jefferies & Company, Inc.

Price Performance

Avg. Daily Vol.:



Sagent Pharmaceuticals (SGNT) Slips Happen in Generics; Not Worth 27%

Key Takeaway

SGNT missed Q2, particularly GM%. Given that it is a margin expansion story, the stock got annihilated (down 27%). Q2 was a perfect storm, but still highlights the vagaries of the generic model. As Sagent's products become more diverse, these will become much less likely. With the stock back near its IPO price, and only a slight hit to numbers, we think it's time to reload.

Q2 results. SGNT posted impressive revenue growth (+205% to \$32.3M), but this fell short of our and consensus estimates (\$35.6M & \$34.5M, respectively). The shortfall was due to a 12-day delay in getting Gx Levaguin bags approved -- pushing revenue from Q2 to Q3. And that product is now doing extremely well. GM%, however, was just 8.5%, well below our 20% forecast and cons. of 11.5%. Total OpEx of \$8.9M (+16%) came in below our projections (\$10.4M, +37%), with higher SG&A offsetting lower R&D. EPS was (\$0.37), a greater loss than our (\$0.27) and consensus of (\$0.21).

It's all about margins. With such a narrow top-line miss, SGNT's GM% miss was a clear investor focus as it was also down q/q (Q1 was 15.1%). For full year '11, SGNT quided GM% in the "mid-teens," thereby implying Q3 & Q4 GM% near or above 20%. Given Q2's 8.5%, this might seem a stretch, but for a company the size of SGNT, it only takes a few products to make a big difference. For example, newly launched Gx Levaquin has been doing well, and while 1st to market, it currently competes vs. only one other player (Sandoz). As current pricing remains healthy, this should boost Q3 GM%. Thus, w/ as many as 8 new products that could launch in 2H11 (examples include products like paclitaxel, see p.2 of this note), we think the GM% guidance is achievable.

Trimming estimates. Given pricing pressures on Gx Zosyn & Gemzar, we're adjusting our 2011 revenue from \$161M to \$152M, and modeling full year GM% at 16.1% (consistent with guidance, our previous estimate was 20%); 2011 EPS goes from (\$0.43) to (\$0.79) and 2012 EPS is \$0.50 vs. our prior \$0.58.

Valuation/Risks

Based on recent sector multiple contraction, we're now lowering our PT from \$31 to \$28 (64% upside), or 17.5x (19.4x prior) our '13 EPS of \$1.60. At 17.5x, this is a premium to peers, but deserved we think given SGNT's scarcity value (as a gx injectables pure play) and its high-growth profile. Risks include increased competition/pricing pressure, continued FDA delays, loss of key personnel, partnerships and/or contracts, and MFG issues.

| USD | Prev. | 2010A | Prev. | 2011E | Prev. | 2012E | Prev. | 2013E |
|-----------|-------|-------|--------|---------|-------|-------|-------|-------|
| Rev. (MM) | | 74.1 | 161.4 | 151.6 | | 245.9 | | 351.4 |
| EV/Rev | | 5.0x | | 2.5x | | 1.5x | | 1.1x |
| EPS | | | | | | | | |
| Mar | | | | (2.09)A | | | | |
| Jun | | | (0.27) | (0.37) | | | | |
| Sep | | | 0.01 | (0.11) | | | | |
| Dec | | | 0.05 | (0.01) | | | | |
| FY Dec | | NA | (0.43) | (0.79) | 0.58 | 0.50 | | 1.60 |
| FY P/E | | | | NM | | 34.1x | | 10.7x |
| | | | | | | | | |

Target | Estimate Change

August 10, 2011

Sagent Pharmaceuticals

BUY: \$28 Price Target

Scenarios

Target Investment Thesis

- Margin expansion story: GM% expected to increase from current 10-15% to 30-35% over the next several years
- Momentum with new product approvals should continue (Zosyn recently approved)
- Seasoned management team led by a CEO with a track record of success of building shareholder value
- Scarcity value: companies with generic injectables are highly sought-after assets
- PT \$28, based on a 17.5x P/E on 2013
 EPS of 1.60

Upside Scenario

- Slowdown in FDA approvals reverses
- Unannounced/unanticipated new ANDAs get approved and launched
- Sagent is able to secure better than expected GPO contract wins, which could boost market share for major products.
- Competition gets hit by regulatory delays, manufacturing deficiencies, and/or supply shortages
- PT \$44, based on a higher 22x P/E multiple on higher 2013 EPS of \$2.00

Downside Scenario

- Key pipeline opportunities fail to get approved as expected
- ANDA backlog at FDA continues to grow
- ANDA approval times slow even further
- Deficiencies at manufacturing facilities lead to production delays and/or plant shutdowns
- Margin expansion fails to materialize; loss of personnel, partnerships, contracts
 PT – \$9, based on a lower 10x P/E multiple on 2013 EPS of \$0.90 and lowered revenue of \$250M.

Long Term Analysis

Sagent Revenue Projections



Long Term Financial Model Drivers

| 2011-15 Revenue CAGR | 34.3% |
|--------------------------------|-------|
| 2012-15 EPS CAGR | 78.1% |
| 2013-15 EPS CAGR | 33.5% |
| GM Expansion (2010-15) | 24.0% |
| Op. Margin Expansion (2012-15) | 19.3% |

Other Considerations

Sagent specializes in hospital-based generic injectible products, for which there are high barriers to entry, limited competition, and critical shortages for a number of key products. This, in our opinion, puts Sagent in the sweet spot among its generic peers. Ultimately, we believe this, combined with a rich history of consolidation among generic injectable pharmaceutical companies, could lead to Sagent being seen as an eventual M&A takeout candidate.

Source: Capital IQ

Peer Group (consensus estimates except SGNT)





| Ticker | Rec. | PT |
|--------|------|------|
| AKRX | NC | - |
| HITK | NC | - |
| HSP | NC | - |
| IPXL | HOLD | \$19 |
| MYL | NC | - |
| PRGO | NC | - |
| PRX | NC | - |
| SGNT | BUY | \$28 |
| RDY | NC | - |
| TEVA | HOLD | \$53 |
| WPI | NC | - |

Catalysts

- 2H11 Additional new product approvals (mainly for small, high margin products)
- 4Q11 Additional ANDA filings, including those for products on FDA's Critical Shortage List (out of Sagent's Chengdu facility)
- FDA inspection and approval of the Chengdu facility (expected in 2012)
- Business development activity for products, businesses or both
 page 2 of 10

Company Description

Sagent Pharmaceuticals is a Schaumberg, IL-based US-focused generic pharmaceuticals company specializing in hospital-based, critical care injectable products. Founded in 2006, the company currently markets 27 products (including most recently, generics for Levaquin, Gemzar and Zosyn) and has a deep pipeline of 75 additional ANDAs (for 42 products) that are currently pending FDA approval. In addition, Sagent features a global network of partnerships (including Actavis and Strides) that helps it source, develop, and manufacture new products, and is led by an experienced management and commercial team (including CEO Jeffrey Yordon, an industry veteran who has helped build several other generic injectable pharmaceutical companies that ultimately were sold) that bring long-standing relationships with general purchasing organizations and the major drug distributors.

Corey Davis, Ph.D., Equity Analyst, (212) 336-7187, cdavis@jefferies.com

Target | Estimate Change

August 10, 2011

Paclitaxel is Just One Example Many Potential New Launches

Sagent should be able to take advantage of the very high rate of injectible product shortages. Yesterday, a new paclitaxel shortage was announced (\$50M market according to IMS), with Teva (TEVA/\$39.76/HOLD), Bedford, and Sandoz all listed as having "manufacturing delays". These three had 60% share in June; APP/Fresenius (FRE.GR/€64.10/Buy) and Hospira (HSP/\$45.33/NC) have the other 40% share. On the FDA approvals website, there are 3 others with approved ANDA's − Mylan (MYL/\$18.59/NR), Accord, and Actavis. Since Sagent has rights on all of Actavis' injectible generics, this may be one potential future \$10M opportunity. And there are many more of these.

Target | Estimate Change

August 10, 2011

Exhibit 1: 2Q11 Variance Table

| ltem | Actual | % Chg | Jefferies | % Chg | Variance | Consensus | Comment |
|------------------|----------|----------|-----------|-----------|----------|-----------|---|
| Total revenue | 32.3 | 205% | 35.6 | 237% | (3.3) | 34.5 | A miss relative to our and consensus estimates; biggest swing factor was a 12-day delay in securing final FDA approval for generic Levaquin bags, which pushed the launch from 2Q to 3Q11. Given the shortfall in the quarter and expected competition for already launched products, we think it's prudent to adjust our 2011 revenue forecast (we now lower from \$161.4M to \$155.3M vs. current consensus of \$160.4M) |
| COGS | 29.5 | 177% | 28.5 | 167% | 1.0 | | COGS was slightly higher than we expected; hurt by increased pricing pressure, particularly on generic Zosyn whereby innovator Pfizer drastically cut price to maintain >80% market share. |
| GM% | 8.5% | +940 bps | 20.0% | +2090 bps | (11.5%) | 19.3% | 2Q11 GM% came in much lower than anticipated due to several factors: 1) pricing pressure seen with generic Zosyn; 2) maturing markets for generic heparin and generic Hycamtin; and 3) negative 1% impact from a change in accounting for the Strides JV (but a benefit on the Other Income line), first-time full year 2011 GM% guidance provided in the "mid-teens", but is dependent on new product launches in 2H'11; longer-term 2013 GM% guidance of "mid-30's" was maintained. |
| SG&A | 6.5 | 49% | 5.0 | 15% | 1.5 | | Came in \$1.5M above our estimate, due to a general increase in Sagent's infrastructure, but also one-time IPO-related expenses; going forward, management provided guidance of quarterly SG&A above \$5M (but not more than \$6M). |
| R&D | 2.4 | (27%) | 5.4 | 66% | (3.1) | | R&D spend was consistent with 1Q11 spend but below 2Q10 spend of \$3.3M; decrease attributed to the timing of costs associated with R&D projects, but importantly, the size of the pipeline remains unchanged (i.e., no products dropped out); we expect spending to pick up in 2H11. |
| Total OpEx | 8.9 | 16% | 10.4 | 37% | | | Given a 205% increase on the top-line, the 16% increase in total OpEx is illustrative of the leverage in Sagent's business model. |
| Net Income | (8.2) | (6%) | (5.6) | (35%) | (2.6) | | |
| EPS | (\$0.37) | NM | (\$0.27) | NM | (\$0.09) | (\$0.21) | A 10 cent miss relative to our estimate and a 15 cent miss relative to consensus, but at this stage in the evolution of the Sagent story, we don't think the EPS miss matters as much as the GM% miss. Based on model changes, our new 2011 EPS goes from (\$0.43) to (\$0.86). mainly due to a decrease in our assumptions around GM% |

Note: in millions of \$, except for EPS

Source: Jefferies estimates, company data, Bloomberg for consensus

Target | Estimate Change

August 10, 2011

Exhibit 2: Summary P&L

| Year End: December 31 | 2009 | 2010 | 1Q11 | 2Q11 | 3Q11E | 4Q11E | 2011E | 2012E | 2013E | 2014E | 2015E |
|-----------------------|----------|---------|----------|----------|----------|----------|----------|---------|---------|---------|---------|
| Total Revenue | \$29.2 | \$74.1 | \$30.3 | \$32.3 | \$42.0 | \$47.0 | \$151.6 | \$245.9 | \$351.4 | \$439.3 | \$505.2 |
| COGS | \$28.8 | \$65.0 | \$25.8 | \$29.5 | \$34.9 | \$37.1 | \$127.3 | \$185.9 | \$236.2 | \$287.7 | \$326.4 |
| Gross Profit | \$0.4 | \$9.0 | \$4.6 | \$2.7 | \$7.1 | \$9.9 | \$24.3 | \$60.0 | \$115.3 | \$151.6 | \$178.8 |
| Gross Margin | 1.5% | 12.2% | 15.1% | 8.5% | 17.0% | 21.0% | 16.1% | 24.4% | 32.8% | 34.5% | 35.4% |
| SG&A | \$16.7 | \$18.9 | \$5.0 | \$6.5 | \$5.8 | \$5.8 | \$23.1 | \$25.4 | \$27.4 | \$29.0 | \$30.5 |
| R&D | 12.4 | 11.2 | 2.4 | 2.4 | 2.7 | 2.7 | 10.1 | 11.5 | 12.7 | 13.7 | 14.4 |
| Operating Margin | (104.5%) | (33.1%) | (14.4%) | (25.4%) | (7.2%) | (0.6%) | (10.5%) | 6.3% | 19.8% | 24.0% | 26.2% |
| Tax Rate | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 3.7% | 29.8% | 31.9% | 32.7% |
| Net Income | (30.5) | (24.5) | (4.4) | (8.2) | (3.0) | (0.3) | (15.9) | 15.0 | 48.9 | 71.7 | 89.1 |
| Net Margin | (104.5%) | (33.1%) | (14%) | (25%) | (7%) | (1%) | (10.5%) | 6.1% | 13.9% | 16.3% | 17.6% |
| Adjusted EPS | NA | NA | (\$2.09) | (\$0.37) | (\$0.11) | (\$0.01) | (\$0.79) | \$0.50 | \$1.60 | \$2.30 | \$2.80 |
| Shares Out. (MM) | 0.0 | 0.0 | 2.1 | 22.2 | 27.6 | 28.0 | 20.0 | 30.0 | 30.6 | 31.2 | 31.8 |
| Year-over Year Growth | | | | | | | | | | | |
| Total Revenue | 143% | 153% | 251% | 205% | 97% | 40% | 105% | 62% | 43% | 25% | 15% |
| COGS | 141% | 126% | 208% | 177% | 88% | 35% | 96% | 46% | 27% | 22% | 13% |
| SG&A | 11% | 14% | 19% | 49% | 29% | (2%) | 22% | 10% | 8% | 6% | 5% |
| R&D | (17%) | (10%) | (16%) | (27%) | 7% | 3% | (10%) | 14% | 10% | 8% | 5% |
| Net Income | 0% | (20%) | (40%) | (6%) | (38%) | (92%) | (35%) | (195%) | 226% | 47% | 24% |
| Adjusted EPS | NM | NM | NM | NM | NM | NM | NM | (163%) | 219% | 44% | 22% |

Note: in millions of \$, except for EPS Source: Jefferies estimates, company data

Target | Estimate Change August 10, 2011

Company Description

Sagent Pharmaceuticals is a specialty pharmaceuticals company focused primarily on hospital-based, generic injectable drugs sold in the US. Founded in 2006, Sagent has sourcing, development, manufacturing, and sales and marketing capabilities, and has amassed an extensive, global network of partnerships and collaborations that provide for a low cost business model and a deep pipeline of ANDA opportunities.

Analyst Certification

I, Corey Davis, Ph.D., certify that all of the views expressed in this research report accurately reflect my personal views about the subject security(ies) and subject company(ies). I also certify that no part of my compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed in this research report.

I, Graig Suvannavejh, Ph.D., certify that all of the views expressed in this research report accurately reflect my personal views about the subject security(ies) and subject company(ies). I also certify that no part of my compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed in this research report.

I, Oren G. Livnat, certify that all of the views expressed in this research report accurately reflect my personal views about the subject security(ies) and subject company(ies). I also certify that no part of my compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed in this research report.

As is the case with all Jefferies employees, the analyst(s) responsible for the coverage of the financial instruments discussed in this report receives compensation based in part on the overall performance of the firm, including investment banking income. We seek to update our research as appropriate, but various regulations may prevent us from doing so. Aside from certain industry reports published on a periodic basis, the large majority of reports are published at irregular intervals as appropriate in the analyst's judgement.

In April, 2011, Jefferies & Company acted as a Joint Bookrunner in connection with the Initial Public Offering of equity for Sagent Pharmaceuticals, Inc.

Jefferies makes a market in Sagent Pharmaceuticals.

Jefferies makes a market in Impax Laboratories, Inc.

Jefferies makes a market in Teva Pharmaceutical Industries Ltd.

Meanings of Jefferies Ratings

Buy - Describes stocks that we expect to provide a total return (price appreciation plus yield) of 15% or more within a 12-month period.

Hold - Describes stocks that we expect to provide a total return (price appreciation plus yield) of plus 15% or minus 10% within a 12-month period. Underperform - Describes stocks that we expect to provide a total negative return (price appreciation plus yield) of 10% or more within a 12-month period.

The expected total return (price appreciation plus yield) for Buy rated stocks with an average stock price consistently below \$10 is 20% or more within a 12-month period as these companies are typically more volatile than the overall stock market. For Hold rated stocks with an average stock price consistently below \$10, the expected total return (price appreciation plus yield) is plus or minus 20% within a 12-month period. For Underperform rated stocks with an average stock price consistently below \$10, the expected total return (price appreciation plus yield) is minus 20% within a 12-month period.

NR - The investment rating and price target have been temporarily suspended. Such suspensions are in compliance with applicable regulations and/or Jefferies policies.

CS - Coverage Suspended. Jefferies has suspended coverage of this company.

NC - Not covered. Jefferies does not cover this company.

Restricted - Describes issuers where, in conjunction with Jefferies engagement in certain transactions, company policy or applicable securities regulations prohibit certain types of communications, including investment recommendations.

Monitor - Describes stocks whose company fundamentals and financials are being monitored, and for which no financial projections or opinions on the investment merits of the company are provided.

Valuation Methodology

Jefferies' methodology for assigning ratings may include the following: market capitalization, maturity, growth/value, volatility and expected total return over the next 12 months. The price targets are based on several methodologies, which may include, but are not restricted to, analyses of market risk, growth rate, revenue stream, discounted cash flow (DCF), EBITDA, EPS, cash flow (CF), free cash flow (FCF), EV/EBITDA, P/E, PE/growth, P/CF, P/FCF, premium (discount)/average group EV/EBITDA, premium (discount)/average group P/E, sum of the parts, net asset value, dividend returns, and return on equity (ROE) over the next 12 months.

Risk which may impede the achievement of our Price Target

This report was prepared for general circulation and does not provide investment recommendations specific to individual investors. As such, the financial instruments discussed in this report may not be suitable for all investors and investors must make their own investment decisions based upon their specific investment objectives and financial situation utilizing their own financial advisors as they deem necessary. Past performance of the financial instruments recommended in this report should not be taken as an indication or guarantee of future results. The price, value of, and income from, any of the financial instruments mentioned in this report can rise as well as fall and may be affected by changes in economic, financial and political factors. If a financial instrument is denominated in a currency other than the investor's home currency, a change in exchange rates may

Corey Davis, Ph.D., Equity Analyst, (212) 336-7187, cdavis@jefferies.com

Target | Estimate Change August 10, 2011

adversely affect the price of, value of, or income derived from the financial instrument described in this report. In addition, investors in securities such as ADRs, whose values are affected by the currency of the underlying security, effectively assume currency risk.

Other Companies Mentioned in This Report

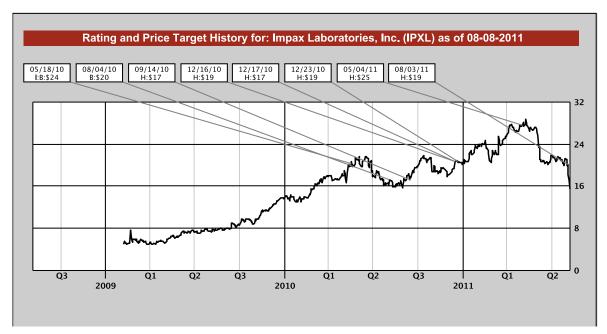
- Fresenius SE (FRE GR: €64.10, BUY)
- Impax Laboratories, Inc. (IPXL: \$15.79, HOLD)
- Teva Pharmaceutical Industries Ltd (TEVA: \$39.76, HOLD)

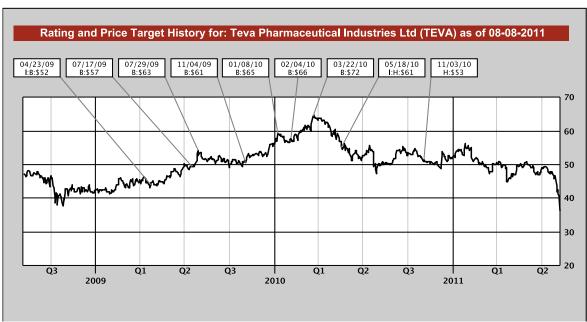




Target | Estimate Change

August 10, 2011





Distribution of Ratings

| | | | IB Serv./Past 12 Mos. | | |
|--------------|-------|---------|-----------------------|---------|--|
| Rating | Count | Percent | Count | Percent | |
| BUY | 681 | 53.20% | 37 | 5.43% | |
| HOLD | 533 | 41.70% | 30 | 5.63% | |
| UNDERPERFORM | 65 | 5 10% | 3 | 4 62% | |

Other Important Disclosures

Jefferies Equity Research refers to research reports produced by analysts employed by one of the following Jefferies Group, Inc. ("Jefferies") group companies:

United States: Jefferies & Company, Inc., which is an SEC registered firm and a member of FINRA.

Target | Estimate Change

August 10, 2011

United Kingdom: Jefferies International Limited, which is authorized and regulated by the Financial Services Authority; registered in England and Wales No. 1978621; registered office: Vintners Place, 68 Upper Thames Street, London EC4V 3BJ; telephone +44 (0)20 7029 8000; facsimile +44 (0)20 7029 8010

Hong Kong: Jefferies Hong Kong Limited, which is licensed by the Securities and Futures Commission of Hong Kong with CE number ATS546; located at Suite 2201, 22nd Floor, Cheung Kong Center, 2 Queen's Road Central, Hong Kong.

Singapore: Jefferies Singapore Limited, which is licensed by the Monetary Authority of Singapore; located at 80 Raffles Place #15-20, UOB Plaza 2, Singapore 048624, telephone: +65 6551 3950.

Japan: Jefferies (Japan) Limited, Tokyo Branch, which is a securities company registered by the Financial Services Agency of Japan and is a member of the Japan Securities Dealers Association; located at Hibiya Marine Bldg, 3F, 1-5-1 Yuraku-cho, Chiyoda-ku, Tokyo 100-0006; telephone +813 5251 6100; facsimile +813 5251 6101.

India: Jefferies India Private Limited, which is licensed by the Securities and Exchange Board of India as a Merchant Banker (INM000011443) and a Stock Broker with Bombay Stock Exchange Limited (INB011438539) and National Stock Exchange of India Limited (INB231438533) in the Capital Market Segment; located at 42/43, 2 North Avenue, Maker Maxity, Bandra-Kurla Complex, Bandra (East) Mumbai 400 051, India; Tel +91 22 4356 6000.

This material has been prepared by Jefferies employing appropriate expertise, and in the belief that it is fair and not misleading. The information set forth herein was obtained from sources believed to be reliable, but has not been independently verified by Jefferies. Therefore, except for any obligation under applicable rules we do not guarantee its accuracy. Additional and supporting information is available upon request. Unless prohibited by the provisions of Regulation S of the U.S. Securities Act of 1933, this material is distributed in the United States ("US"), by Jefferies & Company, Inc., a US-registered broker-dealer, which accepts responsibility for its contents in accordance with the provisions of Rule 15a-6, under the US Securities Exchange Act of 1934. Transactions by or on behalf of any US person may only be effected through Jefferies & Company, Inc. In the United Kingdom and European Economic Area this report is issued and/or approved for distribution by Jefferies International Limited and is intended for use only by persons who have, or have been assessed as having, suitable professional experience and expertise, or by persons to whom it can be otherwise lawfully distributed. Jefferies International Limited has adopted a conflicts management policy in connection with the preparation and publication of research, the details of which are available upon request in writing to the Compliance Officer. For Canadian investors, this material is intended for use only by professional or institutional investors. None of the investments or investment services mentioned or described herein is available to other persons or to anyone in Canada who is not a "Designated Institution" as defined by the Securities Act (Ontario). For investors in the Republic of Singapore, this material is provided by Jefferies Singapore Limited pursuant to Regulation 32C of the Financial Advisers Regulations. The material contained in this document is intended solely for accredited, expert or institutional investors, as defined under the Securities and Futures Act (Cap. 289 of Singapore). If there are any matters arising from, or in connection with this material, please contact Jefferies Singapore Limited. In Japan this material is issued and distributed by Jefferies (Japan) Limited to institutional investors only. In Hong Kong, this report is issued and approved by Jefferies Hong Kong Limited and is intended for use only by professional investors as defined in the Hong Kong Securities and Futures Ordinance and its subsidiary legislation. In the Republic of China (Taiwan), this report should not be distributed. In India this report is made available by Jefferies India Private Limited. In Australia this information is issued solely by Jefferies International Limited and is directed solely at wholesale clients within the meaning of the Corporations Act 2001 of Australia (the "Act") in connection with their consideration of any investment or investment service that is the subject of this document. Any offer or issue that is the subject of this document does not require, and this document is not, a disclosure document or product disclosure statement within the meaning of the Act. Jefferies International Limited is authorised and regulated by the Financial Services Authority under the laws of the United Kingdom, which differ from Australian laws. Jefferies International Limited has obtained relief under Australian Securities and Investments Commission Class Order 03/1099, which conditionally exempts it from holding an Australian financial services licence under the Act in respect of the provision of certain financial services to wholesale clients. Recipients of this document in any other jurisdictions should inform themselves about and observe any applicable legal requirements in relation to the receipt of this document.

This report is not an offer or solicitation of an offer to buy or sell any security or derivative instrument, or to make any investment. Any opinion or estimate constitutes the preparer's best judgment as of the date of preparation, and is subject to change without notice. Jefferies assumes no obligation to maintain or update this report based on subsequent information and events. Jefferies, its associates or affiliates, and its respective officers, directors, and employees may have long or short positions in, or may buy or sell any of the securities, derivative instruments or other investments mentioned or described herein, either as agent or as principal for their own account. Upon request Jefferies may provide specialized research products or services to certain customers focusing on the prospects for individual covered stocks as compared to other covered stocks over varying time horizons or under differing market conditions. While the views expressed in these situations may not always be directionally consistent with the long-term views expressed in the analyst's published research, the analyst has a reasonable basis and any inconsistencies can be reasonably explained. This material does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Clients should consider whether any advice or recommendation in this report is suitable for their particular circumstances and, if appropriate, seek professional advice, including tax advice. The price and value of the investments referred to herein and the income from them may fluctuate. Past performance is not a guide to future performance, future returns are not quaranteed, and a loss of original capital may occur. Fluctuations in exchange rates could have adverse effects on the value or price of, or income derived from, certain investments. This report has been prepared independently of any issuer of securities mentioned herein and not in connection with any proposed offering of securities or as agent of any issuer of securities. None of Jefferies, any of its affiliates or its research analysts has any authority whatsoever to make any representations or warranty on behalf of the issuer(s). Jefferies policy prohibits research personnel from disclosing a recommendation, investment rating, or investment thesis for review by an issuer prior to the publication of a research report containing such rating, recommendation or investment thesis. Any comments or statements made herein are those of the author(s) and may differ from the views of Jefferies.

This report may contain information obtained from third parties, including ratings from credit ratings agencies such as Standard & Poor's. Reproduction and distribution of third party content in any form is prohibited except with the prior written permission of the related third party. Third party content providers do not guarantee the accuracy, completeness, timeliness or availability of any information, including ratings, and are not responsible for

Corey Davis, Ph.D., Equity Analyst, (212) 336-7187, cdavis@jefferies.com

page 9 of 10

Target | Estimate Change

August 10, 2011

any errors or omissions (negligent or otherwise), regardless of the cause, or for the results obtained from the use of such content. Third party content providers give no express or implied warranties, including, but not limited to, any warranties of merchantability or fitness for a particular purpose or use. Third party content providers shall not be liable for any direct, incidental, exemplary, compensatory, punitive, special or consequential damages, costs, expenses, legal fees, or losses (including lost income or profits and opportunity costs) in connection with any use of their content, including ratings. Credit ratings are statements of opinions and are not statements of fact or recommendations to purchase, hold or sell securities. They do not address the suitability of securities or the suitability of securities for investment purposes, and should not be relied on as investment advice.

Jefferies research reports are disseminated and available primarily electronically, and, in some cases, in printed form. Electronic research is simultaneously available to all clients. This report or any portion hereof may not be reprinted, sold or redistributed without the written consent of Jefferies. Neither Jefferies nor any officer nor employee of Jefferies accepts any liability whatsoever for any direct, indirect or consequential damages or losses arising from any use of this report or its contents.

For Important Disclosure information, please visit our website at https://javatar.bluematrix.com/sellside/Disclosures.action or call 1.888.JEFFERIES

© 2011 Jefferies Group, Inc.