# Batlivala & Karani

# RESULT UPDATE

#### MID CAP Share Data

| Shale Data           |       |           |     |  |
|----------------------|-------|-----------|-----|--|
| Reuters code         | BH    | BHUS.BO   |     |  |
| Bloomberg code       | BH    | IUS IN    |     |  |
| Market cap. (US\$ m  | 1,516 |           |     |  |
| 6M avg. daily turnov | 12.4  |           |     |  |
| Issued shares (mn)   |       |           | 42  |  |
| Target price (Rs)    |       | 1,334     |     |  |
| Performance (%)      | 1M    | <b>3M</b> | 12M |  |
| Absolute             | (12)  | 1         | 142 |  |
| Relative             | (9)   | (5)       | 68  |  |
|                      |       |           |     |  |

### Valuation ratios

| Yr to 31 Mar       | FY11E   | FY12E |
|--------------------|---------|-------|
| EPS (Rs)           | 245.9   | 336.7 |
| +/- (%)            | 25.9    | 36.9  |
| PER (x)            | 6.5     | 4.8   |
| PBV (x)            | 1.6     | 1.2   |
| Dividend/Yield (%) | 0.2     | 0.2   |
| EV/Sales (x)       | 2.3     | 1.9   |
| EV/EBITDA (x)      | 7.2     | 5.8   |
| Major shareholde   | ers (%) |       |
| Promoters          |         | 69    |
| FIIs               |         | 2     |
| MFs                |         | 1     |
| BFSI's             |         | 1     |
| Public & Others    |         | 27    |

# **Bhushan Steel**

**Maintain Underperformer** 

Price: Rs 1,610 BSE Index: 17,266 14 May 2010

## 4QFY10 Result – Backward integration commissioned

Bhushan Steel's performance (PBT adjusted for forex gain) was broadly in line with our estimates. The EBITDA margin was down by 120 bps sequentially primarily due to higher other expenditure.

The other income for 4Q was ~Rs 500 mn which is double QoQ. It includes Rs 380 mn of forex gain vis-à-vis Rs 200 mn in 3Q.

The company has paid higher tax this quarter (~34%).

### **Outlook and valuation**

The 1.9 mn tpa steel plant has been commissioned. We expect substantial savings in FY11 on the back of this backward integration. The blended EBITDA/tonne in FY11 is expected to improve by  $\sim$ 35% YoY ( $\sim$ Rs 14,000/tonne) primarily due to the backward integration.

We are introducing our FY12 numbers. We expect the newly commissioned steel plant to operate at a capacity utilisation of ~65% and ~85% in FY11 and FY12. The company would sell ~0.25 mn tonnes of HRC in FY11 and ~0.65 mn tonnes in FY12.

At our target price of Rs 1,334, Bhushan would trade at 6.7x FY11E EV/EBITDA. The average of the last five years' (one-year forward) EV/EBITDA is 8.6x. Our FY11 profit numbers are quite sensitive to the ramping up of the steel/HRC plant. We are thus ascribing a lower multiple (in comparison to the 5-year average) on our FY11 estimated EBITDA, to arrive at our fair value for the stock. Maintain Underperformer.

### **Financial highlights**

| (Rs mn)       | 4QFY09 | 3QFY10 | 4QFY10 | <b>QoQ (%)</b> | YoY (%) | FY09   | FY10P  | YoY (%) | FY11E  | YoY (%) | FY12E  | <b>YoY (%)</b> |
|---------------|--------|--------|--------|----------------|---------|--------|--------|---------|--------|---------|--------|----------------|
| Net Sales     | 11,200 | 14,290 | 16,087 | 12.6           | 43.6    | 49,432 | 56,409 | 14.1    | 72,801 | 29.1    | 86,423 | 18.7           |
| EBITDA        | 2,631  | 3,903  | 4,192  | 7.4            | 59.3    | 10,293 | 14,491 | 40.8    | 23,379 | 61.3    | 29,062 | 24.3           |
| Margins (%)   | 23.5   | 27.3   | 26.1   | -              | -       | 20.8   | 25.7   | -       | 32.1   | -       | 33.6   | 4.7            |
| Other Income* | 88     | 256    | 508    | 97.9           | 476.7   | 181    | 1155   | -       | 250    | (78.4)  | 250    | -              |
| Interest      | 573    | 585    | 551    | (5.7)          | (3.8)   | 2,521  | 2,166  | (14.1)  | 5,202  | 140.2   | 5,462  | 5.0            |
| Depreciation  | 540    | 578    | 524    | (9.3)          | (2.9)   | 2,344  | 2,198  | (6.2)   | 4,312  | 96.2    | 4,528  | 5.0            |
| PBT           | 1,607  | 2,996  | 3,624  | 20.9           | 125.5   | 5,608  | 11,283 | 101.2   | 14,115 | 25.1    | 19,322 | 36.9           |
| Tax           | 443    | 722    | 1,215  | 68.2           | 174.1   | 1,395  | 2,989  | 114.3   | 3,670  | 22.8    | 5,024  | 36.9           |
| PAT           | 1,164  | 2,274  | 2,409  | 5.9            | 107.0   | 4,213  | 8,294  | 96.9    | 10,445 | 25.9    | 14,298 | 36.9           |
| Margins (%)   | 10.4   | 15.9   | 15.0   | -              | -       | 8.5    | 14.7   | -       | 14.3   | -       | 16.5   | 15.3           |
| EPS (Rs)      | 27.4   | 53.5   | 56.7   | 5.9            | 107.0   | 99.2   | 195.3  | 96.9    | 245.9  | 25.9    | 336.7  | 36.9           |

\* other income of FY10 includes Rs 851 mn forex gain.



#### **B&K RESEARCH**

| Income    | Statement   |      |
|-----------|-------------|------|
| Yr end 31 | Mar (Rs mn) | FY09 |

| Yr end 31 Mar (Rs mn  | ) <b>FY09</b> | FY10P    | FY11E    | FY12E    |
|---|---------------|----------|----------|----------|
| Net sales   | 49,432        | 56,409   | 72,801   | 86,423   |
| Growth (%)  | 18.3          | 14.1     | 29.1     | 18.7     |
| Operating expenses  | (39,282)      | (41,918) | (49,610) | (57,588) |
| Operating profit  | 10,150        | 14,491   | 23,190   | 28,834   |
| Other operating income                                      | 142           | -        | 189      | 228      |
| EBITDA  | 10,293        | 14,491   | 23,379   | 29,062   |
| Growth (%)  | 23.2          | 40.8     | 61.3     | 24.3     |
| Depreciation  | (2,344)       | (2,198)  | (4,312)  | (4,528)  |
| Other income  | 181           | 1,155    | 250      | 250      |
| EBIT  | 8,129         | 13,449   | 19,317   | 24,784   |
| Interest paid   | (2,521)       | (2,166)  | (5,202)  | (5,462)  |
| Pre-tax profit<br>(before non-recurring)                    | 5,608         | 11,283   | 14,115   | 19,322   |
| Pre-tax profit<br>(after non-recurring)                     | 5,608         | 11,283   | 14,115   | 19,322   |
| Tax (current + deferred)                                    | (1,395)       | (2,989)  | (3,670)  | (5,024)  |
| Net profit (before Minority<br>Interest, Pref. Dividend, et |               | 8,294    | 10,445   | 14,298   |
| <b>Reported PAT</b>   | 4,213         | 8,294    | 10,445   | 14,298   |
| Adjusted net profit   | 4,213         | 8,294    | 10,445   | 14,298   |
| Growth (%)  | (0.6)         | 96.9     | 25.9     | 36.9     |

# **Balance Sheet**

| Dalance Sheet            |         |         |         |         |
|--------------------------|---------|---------|---------|---------|
| Yr end 31 Mar (Rs mn     | ) FY09  | FY10P   | FY11E   | FY12E   |
| Cash & marketable sec.   | 1,244   | 1,664   | 1,915   | 1,190   |
| Other current assets     | 26,193  | 27,793  | 34,305  | 38,532  |
| Investments              | 1,077   | 2,127   | 2,127   | 2,127   |
| Net fixed assets         | 92,861  | 120,663 | 141,451 | 172,024 |
| Other non-current assets | 61      | 61      | 61      | 61      |
| Total assets             | 121,436 | 152,309 | 179,859 | 213,935 |
|                          |         |         |         |         |
| Current liabilities      | 13,964  | 14,862  | 17,539  | 20,315  |
| Total debt               | 80,662  | 101,662 | 114,662 | 129,662 |
| Other non-current liab.  | 2,463   | 3,268   | 4,820   | 6,946   |
| <b>Total liabilities</b> | 97,090  | 119,792 | 137,022 | 156,923 |
|                          |         |         |         |         |
| Share capital            | 425     | 425     | 425     | 425     |
| Reserves & surplus       | 23,922  | 32,092  | 42,413  | 56,587  |
| Shareholders' funds      | 24,346  | 32,516  | 42,837  | 57,012  |
| Total equity & liab.     | 121,436 | 152,309 | 179,859 | 213,935 |
| Capital employed         | 107,472 | 137,446 | 162,320 | 193,620 |

| <b>M</b> AY <b>2010</b> |  |
|-------------------------|--|
|-------------------------|--|

| Cash Flow Statement        |         |          |          |          |  |  |
|----------------------------|---------|----------|----------|----------|--|--|
| Yr end 31 Mar (Rs mn)      | FY09    | FY10P    | FY11E    | FY12E    |  |  |
| Pre-tax profit             | 5,608   | 11,283   | 14,115   | 19,322   |  |  |
| Depreciation               | 2,344   | 2,198    | 4,312    | 4,528    |  |  |
| Change in working capital  | (1,019) | (702)    | (3,835)  | (1,452)  |  |  |
| Total tax paid             | (899)   | (2,185)  | (2,117)  | (2,898)  |  |  |
| Cash flow from oper. (a)   | 6,034   | 10,594   | 12,475   | 19,500   |  |  |
| Capital expenditure (      | 31,869) | (30,000) | (25,100) | (35,100) |  |  |
| Change in investments      | (493)   | (1,050)  | -        | -        |  |  |
| Others                     | (66)    | (0)      | -        | (0)      |  |  |
| Cash flow from inv. (b) (3 | 2,428)  | (31,050) | (25,100) | (35,100) |  |  |
| Free cash flow (a+b) (2    | 6,394)  | (20,456) | (12,625) | (15,600) |  |  |
| Equity raised/(repaid)     | 4,004   | -        | -        | -        |  |  |
| Debt raised/(repaid)       | 23,481  | 21,000   | 13,000   | 15,000   |  |  |
| Dividend (incl. tax)       | (124)   | (124)    | (124)    | (124)    |  |  |
| Cash flow from fin. (c)    | 27,361  | 20,876   | 12,876   | 14,876   |  |  |
| Net chg in cash (a+b+c)    | 967     | 420      | 251      | (724)    |  |  |

| Key Ratios            |       |       |         |         |  |  |
|-----------------------|-------|-------|---------|---------|--|--|
| Yr end 31 Mar (%)     | FY09  | FY10P | FY11E   | FY12E   |  |  |
| Adjusted EPS (Rs)     | 99.2  | 195.3 | 245.9   | 336.7   |  |  |
| Growth                | (0.6) | 96.9  | 25.9    | 36.9    |  |  |
| Book NAV/share (Rs)   | 573.2 | 765.6 | 1,008.6 | 1,342.3 |  |  |
| Dividend/share (Rs)   | 2.5   | 2.5   | 2.5     | 2.5     |  |  |
| Dividend payout ratio | 2.9   | 1.5   | 1.2     | 0.9     |  |  |
| Tax                   | 24.9  | 26.5  | 26.0    | 26.0    |  |  |
| EBITDA margin         | 20.8  | 25.7  | 32.0    | 33.5    |  |  |
| EBIT margin           | 16.4  | 23.8  | 26.5    | 28.6    |  |  |
| RoCE                  | 8.9   | 11.0  | 12.9    | 13.9    |  |  |
| Net debt/Equity       | 326.2 | 307.5 | 263.2   | 225.3   |  |  |

| Valuations        |      |       |       |       |  |
|-------------------|------|-------|-------|-------|--|
| Yr end 31 Mar (x) | FY09 | FY10P | FY11E | FY12E |  |
| PER               | 16.2 | 8.2   | 6.5   | 4.8   |  |
| PCE               | 10.4 | 6.5   | 4.6   | 3.6   |  |
| Price/Book        | 2.8  | 2.1   | 1.6   | 1.2   |  |
| Yield (%)         | 0.2  | 0.2   | 0.2   | 0.2   |  |
| EV/Net sales      | 3.4  | 3.0   | 2.3   | 1.9   |  |
| EV/EBITDA         | 16.4 | 11.6  | 7.2   | 5.8   |  |

#### **Du Pont Analysis - ROE** Yr end 31 Mar (x) **FY09** FY10P FY11E FY12E Net margin (%) 8.5 14.714.316.5Asset turnover 0.5 0.4 0.4 0.4 5.2 Leverage factor 4.8 4.4 3.9 Return on equity (%) 20.8 29.2 27.7 28.6

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1. **BUY:** Potential upside of > +25% (absolute returns)

0 to +25%

- 2. OUTPERFORMER:
- 3. **UNDERPERFORMER:** 0 to -25%
- 4. **SELL:** Potential downside of < -25% (absolute returns)

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