| Price | Target Price |
| :--- | ---: |
| Rs597 | N.A. |

## Sensex - 14,300

## Price Performance

| (\%) | $\mathbf{1 M}$ | 3M | $\mathbf{6 M}$ | $\mathbf{1 2 M}$ |
| :--- | ---: | ---: | ---: | ---: |
| Absolute | 13 | 36 | 24 | (2) |
| Rel. to Sensex | 8 | 33 | 17 | $(17)$ |

Source: Bloomberg

## Stock Details

| Sector | Metals |
| :--- | ---: |
| Reuters | TISC.BO |
| Bloomberg | TATA@IN |
| Equity Capital (Rs mn) | 5805 |
| Face Value (Rs ) | 10 |
| 52 Week H/L (Rs ) | $618 / 377$ |
| Market Cap (Rs bn) | 346.7 |
| Daily Avg Vol (No of shares) | 5849213 |
| Daily Avg Turnover (US\$ mn) | 70.9 |

## Shareholding Pattern (\%)

(31st Mar'07)

| Promoters | 30.5 |
| :--- | ---: |
| FII/NRI | 17.4 |
| Institutions | 21.8 |
| Private Corp. | 4.0 |
| Public | 26.3 |

## Vishal Chandak

vishal.chandak@emkayshare.com
+91 2266121212 Extn. 251

Tata Steel Ltd

## FY07 result update - in line with expectation

Tata Steel reported their 4QFY07 and full year FY07 results yesterday. On a standalone basis, for the fourth quarter, the company reported PAT of Rs11.03bn (yoy up 40.9\%, qoq up $3.7 \%$ ) and net sales of Rs49.8bn (yoy up 21.5\%, qoq up 11.4\%). On a consolidated basis for 4QFY07, the company reported PAT of Rs9.6bn (yoy up 19.5\%, qoq down 9\%) and net sales of 74.7bn (yoy up $40.3 \%$, qoq up 25.1\%). For FY07 on standalone basis, Tata Steel reported PAT of Rs42.2bn (yoy up 20.4\%) and net sales of 175.5bn (yoy up 15.4\%). On a consolidated the company reported PAT of 41.7bn (yoy up $\mathbf{1 1 . 9} \%$ ) and net sales of Rs252.1bn (yoy up $\mathbf{2 4 . 1 \%}$ ). The results are primarily in line with our expectations. The company reported eps of Rs 19.01 for 4QFY07 on stand alone basis (yoy up 34.4\%, qoq up 3.7\%).for the full year, the company reported an eps of Rs73.76 (yoy up 16.4\%) on standalone basis.

## Consolidated PAT for 4QFY07 lower than standalone PAT

The consolidated profit for the fourth quarter was lower than the standalone profit by Rs1.44bn on account of higher interest outgo at Tata Steel Singapore level due to borrowings to fund Corus acquisition. Consolidated net interest expense for the fourth quarter was Rs 1.87 bn as compared to the standalone interest expense of Rs 0.45 bn in the same quarter.

## Production Highlights of the year

During the year, the production of saleable steel was up by $8.3 \%$ to 4.9 mt and total steel sold was also up by $8.8 \%$ at 4.8 mt . However, during the quarter, the company recorded a $1.4 \%$ decline in saleable steel production on sequential basis to 1.27 mt .

## Product mix nearly unchanged - 80\% of volume growth attributable to longs

The product mix during FY07 largely remained unchanged with flats contributing to $65 \%$ of the total tonnage as compared to $67 \%$ in FY06. The increase in the tonnage came primarily in the longs division indicating robust construction demand

| Category | FY07 | \% to total | FY06 | \% to total | Absolute <br> change | yoy change |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| HR | 1361 | $28 \%$ | 1260 | $29 \%$ | 101 | $8 \%$ |
| CR | 1246 | $26 \%$ | 1198 | $27 \%$ | 48 | $4 \%$ |
| Galvanized | 487 | $10 \%$ | 515 | $12 \%$ | -28 | $-5 \%$ |
| Longs | 1668 | $35 \%$ | 1356 | $31 \%$ | 312 | $23 \%$ |
| Semis | 32 | $1 \%$ | 89 | $2 \%$ | -57 | $-64 \%$ |
| Total | 4794 |  | 4418 |  | 376 | $9 \%$ |

All fig in '000 t except percentage
Source: company data

## Steel demand and price expected to remain firm in 2QFY08

The company has already announced a price hike in the month of May and expects further price hike to the tune of $5-7 \%$ in the next quarter in the European region. It expects the prices to hold on to the current level for the year. Tata Steel expects the global steel demand to grow by $8 \%$, similar to the growth witnessed over last year.

## Synergy estimates raised from USD300mn to USD450mn

Tata Steel expects increase in synergy as compared to their earlier projection. Earlier the company had targeted total synergies of USD300mn by the end of the third year. However, the company now expects to realize higher synergies to the tune of USD450mn over a period of next 3 years. The synergy is expected to come through better production, marketing, consolidated administrative, purchasing.

## Integration committee to be set up to oversee seamless transition

Tata Steel will be setting up an integration committee which will have senior level management has members of the committee to ensure smooth transition of Corus in the Tata group.

## South East Asian operations report mixed performance

Tata Steel Thailand reported $18 \%$ growth in finished steel to 1.14 mt . The company reported a profit of USD167mn as compared to loss in FY06. The Nat Steel group also reported decline in EBITDA margin from 6\% in FY06 to 4\% in FY07.

## Corus reports strong 1QCY07 numbers

Deliveries increased by $9.8 \%$ during 1QCY07 on yoy basis to $5,600 \mathrm{kt}$. Corus reported EBITDA from continuing operations before restructuring changes at £254mn as compared to £144mn (yoy up $76.4 \%$ ) due to strong pricing environment during the reported quarter. The EBITDA margins during the quarter increased to $9.4 \%$ from $6.2 \%$ during 1QCY06.

|  | 1QCY2007 £mn | 1QCY2006 £mn | yoy change |
| :--- | ---: | ---: | ---: |
| Turnover from Continuing operations | 2,711 | 2,289 | $18 \%$ |
| EBITDA from continuing operations | 254 | 144 | $76 \%$ |
| EBITDA margin (\%) | 9.4 | 6.2 | $52 \%$ |
| PBT | 107 | 61 | $75 \%$ |
| PAT - continuing ops | 88 | 33 | $167 \%$ |
| PAT - discontinued ops | - | 12 |  |
| Combined PAT | 88 | 45 | $96 \%$ |

Source: Company

## Combined EBITDA margin currently at 13\%, target $25 \%$ by 2012

The combined EBITDA margin of the company is currently at $13 \%$. Tata Steel plans to raise this to $25 \%$ over a period of 5years. Currently the combined capacity of the company is 25 mt , which the company plans to take to 40 mt during the same period.

## Valuations

At CMP of Rs597, the stock currently trades at 6.4 x its consensus FY09 EPS estimates of Rs93.07. Although we do not have a formal coverage on the stock, we believe Tata Steel combined is now more steel price sensitive as nearly $80 \%$ of its capacities are not supported by captive raw material. We believe the steel cycle will remain strong till CY07. We remain positive on the stock.

## Financials

## Standalone results

|  | All fig in Rs mn except per share data and percentage |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4QFY07 | 4QFY06 | yoy | 3Q 2007 | qoq | FY07 | FY06 | yoy |
|  | 31-Mar-07 | 31-Mar-06 | Variance | 31-Dec-06 | Variance | 31-Mar-07 | 31-Mar-06 | Variance |
| Saleable Steel prodn - tonnes | 1,272,390 | 1,233,786 | 3.1\% | 1,289,822 | -1.4\% | 4,928,548 | 4,552,136 | 8.3\% |
| Total Steel sold - tonnes | 1,260,549 | 1,255,865 | 0.4\% | 1,234,404 | 2.1\% | 4,794,012 | 4,418,311 | 8.5\% |
| Average Realization (Rs/ tonne) | 44,501 | 36,648 | 21.4\% | 40,815 | 9.0\% | 41,223 | 38,803 | 6.2\% |
| Net Sales | 49,804 | 41,005 | 21.5\% | 44,700 | 11.4\% | 175,520 | 152,155 | 15.4\% |
| Expenditure |  |  |  |  |  |  |  |  |
| Purchase \& R/M cons | 8,607 | 7,543 | 14.1\% | 8,315 | 3.5\% | 31,215 | 23,683 | 31.8\% |
| Purch of fin/semi fin goods | 1,105 | 1,251 | -11.7\% | 1,110 | -0.5\% | 4,506 | 6,561 | -31.3\% |
| Change in stock | 654 | 1,607 | -59.3\% | -790 | -182.8\% | -825 | -1,049 | -21.4\% |
| Total cost of goods sold | 10,366 | 10,401 | -0.3\% | 8,635 | 20.0\% | 34,896 | 29,195 | 19.5\% |
| Gross profit | 39,439 | $30,605$ | $28.9 \%$ | 36,065 | 9.4\% | 140,624 | 122,960 | 14.4\% |
| Gross margin | 79.2\% | $74.6 \%$ | 455 bps | 80.7\% | -150 bps | 80.1\% | 80.8\% | -69 bps |
| Personnel exp | 4,297 | 3,710 | 15.8\% | 3,611 | 19.0\% | 14,568 | 13,515 | 7.8\% |
| Purchase of power | 2,415 | 2,290 | 5.5\% | 2,261 | 6.8\% | 9,217 | 8,192 | 12.5\% |
| Freight \& handling | 2,987 | 2,811 | 6.3\% | 2,856 | 4.6\% | 11,175 | 10,043 | 11.3\% |
| Other exp | 10,705 | 8,763 | 22.2\% | 9,502 | 12.7\% | 35,932 | 31,835 | 12.9\% |
| Total operating exp | 20,403 | 17,573 | 16.1\% | 18,229 | 11.9\% | 70,892 | 63,585 | 11.5\% |
| EBITDA | 19,035 | 13,031 | 46.1\% | 17,836 | 6.7\% | 69,733 | 59,376 | 17.4\% |
| Ebitda margin | 38.2\% | 31.8\% | 644 bps | 39.9\% | -168 bps | 39.7\% | 39.0\% | 71 bps |
| Depreciation \& amortization | 2,294 | 1,933 | 18.7\% | 1,991 | 15.2\% | 8,193 | 7,751 | 5.7\% |
| EBIT | 16,742 | 11,099 | 50.8\% | 15,846 | 5.7\% | 61,540 | 51,625 | 19.2\% |
| EBIT margin | 33.6\% | 27.1\% | 655 bps | 35.4\% | -183 bps | 35.1\% | 33.9\% | 113 bps |
| Interest | 448 | 195 | 130.0\% | 520 | -13.9\% | 1,739 | 1,245 | 39.7\% |
| Other income | 798 | 644 | 23.9\% | 987 | -19.2\% | 4,337 | 2,548 | 70.2\% |
| Profit Before E/o items | 17,091 | 11,547 | 48.0\% | 16,313 | 4.8\% | 64,138 | 52,927 | 21.2\% |
| less: Extraordinary Items | -401 | 344 | -216.7\% | -493 | -18.6\% | -1,521 | -528 | 188.2\% |
| PBT after E/o items | 16,690 | 11,891 | 40.4\% | 15,820 | 5.5\% | 62,617 | 52,400 | 19.5\% |
| Provision for tax | 5,655 | 4,060 | 39.3\% | 5,183 | 9.1\% | 20,395 | 17,336 | 17.6\% |
| As a \% to PBT | 33.9\% | 34.1\% | -0.8\% | 32.8\% | 139 bps | 32.6\% | 33.1\% | -1.5\% |
| - Current tax | 6,010 | 2,850 | 110.9\% | 4,970 | 20.9\% | 20,760 | 15,790 | 31.5\% |
| - Deferred tax liability | -385 | 1,093 | -135.2\% | 183 | -311.0\% | -525 | 1,276 | -141.2\% |
| - Fringe benefit tax | 30 | 118 | -74.5\% | 30 | 0.0\% | 160 | 270 | -40.7\% |
| PAT | 11,035 | 7,831 | 40.9\% | 10,638 | 3.7\% | 42,222 | 35,064 | 20.4\% |
| Net margin | 22.2\% | 19.1\% | 306 bps | 23.8\% | -164 bps | 24.1\% | 23.0\% | 101 bps |
| Adjusted PAT | 11,035 | 7,831 | 40.9\% | 10,638 | 3.7\% | 42,222 | 35,064 | 20.4\% |
| Adjusted PAT margin | 22.2\% | 19.1\% | 306 bps | 23.8\% | -164 bps | 24.1\% | 23.0\% | 101 bps |
| Equity capital | 5,807 | 5,537 |  | 5,807 |  | 5,807 | 5,537 |  |
| Reported EPS | 19.01 | 14.15 | 34.4\% | 18.33 | 3.7\% | 73.76 | 63.35 | 16.4\% |

## Standalone Segment results

All fig in Rs mn except per share data and percentage


Consolidated results

|  | All fig in Rs mn except per share data and percentage |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 4QFY07 | 4QFY06 | Yoy | 3Q 2007 | q0q | FY07 | FY06 | yoy |
|  | 31-Mar-07 | 31-Mar-06 | Variance | 31-Dec-06 | Variance | 31-Mar-07 | 31-Mar-06 | Variance |
| Gross Sales | 81,053 | 58,300 | 39.0\% | 65,431 | 23.9\% | 274,373 | 222,721 | 23.2\% |
| Excise Duty | -6,356 | -5,043 | 26.0\% | -5,719 | 11.1\% | -22,240 | -19,500 | 14.1\% |
| Net Sales | 74,697 | 53,256 | 40.3\% | 59,712 | 25.1\% | 252,133 | 203,221 | 24.1\% |
| Expenditure |  |  |  |  |  |  |  |  |
| Purchase \& R/M cons | 6,876 | 7,787 | -11.7\% | 9,720 | -29.3\% | 32,175 | 24,954 | 28.9\% |
| Purch of fin/semi fin goods | 22,571 | 8,580 | 163.1\% | 9,466 | 138.5\% | 59,539 | 42,104 | 41.4\% |
| Change in stock | -1,672 | 2,591 | -164.5\% | -1,411 | 18.4\% | -5,402 | -470 | 1049.4\% |
| Total cost of goods sold | 27,776 | 18,958 | 46.5\% | 17,774 | 56.3\% | 86,312 | 66,588 | 29.6\% |
| Gross profit | 46,921 | 34,298 | 36.8\% | 41,937 | 11.9\% | 165,821 | 136,634 | 21.4\% |
| Gross margin | 62.8\% | 64.4\% | -159 bps | 70.2\% | -742 bps | 65.8\% | 67.2\% | -147 bps |
| Personnel exp | 5,377 | 4,504 | 19.4\% | 4,784 | 12.4\% | 18,870 | 16,725 | 12.8\% |
| Purchase of power | 3,558 | 2,792 | 27.4\% | 3,197 | 11.3\% | 13,154 | 9,728 | 35.2\% |
| Freight \& handling | 4,685 | 3,673 | 27.6\% | 3,714 | 26.1\% | 15,084 | 12,254 | 23.1\% |
| Other exp | 13,623 | 9,422 | 44.6\% | 11,338 | 20.2\% | 44,213 | 34,483 | 28.2\% |
| Total operating exp | 27,243 | 20,391 | 33.6\% | 23,033 | 18.3\% | 91,320 | 73,190 | 24.8\% |
| EBITDA | 19,679 | 13,907 | 41.5\% | 18,905 | 4.1\% | 74,502 | 63,444 | 17.4\% |
| Ebitda margin | 26.3\% | 26.1\% | 23 bps | 31.7\% | -532 bps | 29.5\% | 31.2\% | -167 bps |
| Depreciation \& amortization | 2,817 | 2,151 | 30.9\% | 2,451 | 14.9\% | 10,110 | 8,604 | 17.5\% |
| EBIT | 16,862 | $11,756$ | 43.4\% | 16,453 | $2.5 \%$ | 64,392 | 54,840 | 17.4\% |
| EBIT margin | 22.6\% | 22.1\% | 50 bps | 27.6\% | -498 bps | 25.5\% | 27.0\% | -145 bps |
| Interest | 1,870 | 305 | 512.9\% | 962 | 94.3\% | 4,112 | 1,616 | 154.4\% |
| Other income | 897 | 493 | 81.8\% | 1,011 | -11.3\% | 4,381 | 2,467 | 77.5\% |
| Profit Before E/o items | 15,889 | 11,944 | 33.0\% | 16,502 | -3.7\% | 64,661 | 55,692 | 16.1\% |
| less: Extraordinary Items | -404 | 339 | -219.0\% | -495 | -18.4\% | -1,530 | -542 | 182.3\% |
| PBT after E/o items | 15,485 | 12,284 | 26.1\% | 16,007 | -3.3\% | 63,130 | 55,150 | 14.5\% |
| Provision for tax | 5,890 | 4,256 | 38.4\% | 5,461 | 7.9\% | 21,474 | 17,939 | 19.7\% |
| As a \% to PBT | 38.0\% | 34.6\% | 9.8\% | 34.1\% | 53 bps | 34.0\% | 32.5\% | 4.6\% |
| - Current tax | 6,197 | 2,907 | 113.2\% | 5,140 | 20.6\% | 21,455 | 16,200 | 32.4\% |
| - Deferred tax liability | -340 | 1,226 | -127.8\% | 288 | -218.4\% | -155 | 1,450 | -110.7\% |
| - Fringe benefit tax | 33 | 123 | -72.9\% | 34 | -1.8\% | 174 | 290 | -39.9\% |
| PAT | 9,595 | 8,028 | 19.5\% | 10,547 | -9.0\% | 41,656 | 37,211 | 11.9\% |
| Net margin | 12.8\% | 15.1\% | -223 bps | 17.7\% | -482 bps | 16.5\% | 18.3\% | -179 bps |
| Share of Profits of Associates | 256 | 106 |  | 211 |  | 792 | 322 |  |
| Minority Interest | -208 | -1 |  | -211 |  | -675 | -186 |  |
| Adjusted PAT | 9,644 | 8,132 | 18.6\% | 10,546 | -8.6\% | 41,773 | 37,346 | 11.9\% |
| Adjusted PAT margin | 12.9\% | 15.3\% | -236 bps | 17.7\% | -475 bps | 16.6\% | 18.4\% | -181 bps |
| Equity capital | 5,800 | 5,530 |  | 5,800 |  | 5,800 | 5,530 |  |
| Reported EPS | 16.53 | 14.71 | 12.4\% | 18.19 | -9.1\% | 73.06 | 67.62 | 8.0\% |

## Consolidated Segment results

All fig in Rs mn except per share data and percentage

|  | $\begin{array}{r} \text { 4QFY07 } \\ \text { 31-Mar-07 } \end{array}$ | $\begin{array}{r} \text { 4QFY06 } \\ \text { 31-Mar-06 } \end{array}$ | yoy <br> Variance | $\begin{array}{r} \text { 3Q } 2007 \\ \text { 31-Dec-06 } \end{array}$ | qoq <br> Variance | $\begin{array}{r} \text { FY07 } \\ \text { 31-Mar-07 } \end{array}$ | $\begin{array}{r} \text { FY06 } \\ \text { 31-Mar-06 } \end{array}$ | yoy <br> Variance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Segment Revenues |  |  |  |  |  |  |  |  |
| Steel business | 69,377 | 44,936 | 54.4\% | 53,145 | 30.5\% | 226,382 | 177,574 | 27.5\% |
| Ferro Alloys and Minerals | 4,545 | 4,028 | 12.9\% | 4,161 | 9.2\% | 15,725 | 14,238 | 10.4\% |
| Others | 7,873 | 7,385 | 6.6\% | 8,176 | -3.7\% | 30,554 | 22,950 | 33.1\% |
| Less: Inter segment revenue | -7,097 | -3,093 | 129.5\% | 5,771 | -223.0\% | -20,527 | -11,540 | 77.9\% |
| Net sales/ income from operations | 74,697 | 53,256 | 40.3\% | 71,253 | 4.8\% | 252,133 | 203,221 | 24.1\% |
| Segment PBIT |  |  |  |  |  |  |  |  |
| Steel business | 16,693 | 10,349 | 61.3\% | 15,676 | 6.5\% | 59,917 | 48,285 | 24.1\% |
| Ferro Alloys and Minerals | 1,500 | 1,341 | 11.9\% | 1,306 | 14.9\% | 5,712 | 5,725 | -0.2\% |
| Others | -746 | 450 | -265.9\% | 335 | -322.7\% | 764 | 1,936 | -60.6\% |
| Total | 17,447 | 12,140 | 43.7\% | 17,317 | 0.8\% | 66,392 | 55,946 | 18.7\% |
| Segment Capital Employed |  |  |  |  |  |  |  |  |
| Steel business | 145,059 | 120,620 | 20.3\% | 143,618 | 1.0\% | 145,059 | 120,620 | 20.3\% |
| Ferro Alloys and Minerals | 3,752 | 1,894 | 98.2\% | 3,055 | 22.8\% | 3,752 | 1,894 | 98.2\% |
| Others | 30,178 | 11,479 | 162.9\% | 98,983 | -69.5\% | 30,178 | 11,479 | 162.9\% |
| Total | 178,989 | 133,993 | 33.6\% | 245,655 | -27.1\% | 178,989 | 133,993 | 33.6\% |

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Emkay Share and Stock Brokers Ltd.,
Paragon Center, Ground Floor, C-6
Pandurang Budhkar Marg, Worli, Mumbai - 400 013. , Tel no. 66121212. Fax: 66121299

