Emkay
R esearch
$16^{\text {th }}$ April 2007

BUY

| Price | Target Price |
| :--- | ---: |
| Rs 164 | Rs222 |
| Sensex - 13,384 |  |

## Price Performance

| (\%) | $\mathbf{1 M}$ | $\mathbf{3 M}$ | $\mathbf{6 M}$ | $\mathbf{1 2 M}$ |
| :--- | ---: | ---: | ---: | ---: |
| Absolute | 8 | 2 | 53 | 88 |
| Rel. to Sensex | 2 | 3 | 46 | 57 |

Source: Capitaline

Stock Details

| Sector | Media |
| :--- | ---: |
| Reuters | DCHL.BO |
| Bloomberg | DECH@IN |
| Equity Capital (Rs mn) | 478 |
| Mkt. Cap (Rs bn) | 38.8 |
| Face Value (Rs) | 2 |
| 52 Week H/L (Rs) | $184 / 60$ |
| Daily Avg Volume (No of shares) | 305739 |
| Daily Avg Turnover (US\$ mn) | 1.2 |

Shareholding Pattern (\%)

| Promoters | 63.5 |
| :--- | ---: |
| Flls /NRI's | 17.1 |
| Institutions | 16.9 |
| Private Corp | 1.1 |
| Public | 1.4 |

Source: BSE, $3^{1 \text { st }}$ March 2007

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Deccan Chronicle
The southern delight

Deccan Chronicle has announced an Ad rate hike of 30\% across all the segments. The increase in the Advertisement rates would be effective from May 2007. Following this announcement, we have revised our estimates for FYO8E \& introduced the estimates of FY09E. We expect the Net sales to increase by CAGR 32\% from Rs5528mn in FY07E to Rs9638mn for FY09E. We expect the EBITDA to increase by CAGR 46\% from Rs2517mn in FY07E to Rs5388mn in FY09E. We expect the EBITDA margins to increase from $45.5 \%$ in $F Y 07 E$ to $55.9 \%$ in FY09E, an increase in excess of 10 percentage points over the next two years. We expect the PAT to increase by CAGR 49.6\% from Rs1628mn in FY07E to Rs3645mn in FY09E. At CMP of Rs165, the stock trades at 11.1x our estimated EPS of Rs14.8 for FY09E and 6.3x EV/EBITDA for FY09E. We maintain a BUY recommendation on the stock with a revised price target of Rs 222, based on 15x EPS Rs 14.8 for FY09E.

Trend in advertisement rate hike continues ...
Deccan Chronicle has announced a 30\% increase in the advertisement rates across all the segments effective from May 2007. The advertisement rate hike is in line with our expectation and the trend of the company in implementing the hikes. Despite the increase in the advertisement rates, the cost of advertising with Deccan Chronicle is cheaper by over $25 \%$ as compared to its competitor in the Chennai market. With the revision in the ad rates, advertisement revenues would contribute to $94 \%$ of net sales for FY08E and FY09E as against 92\% for FY07E.

## Bangalore a new feather in the cap

With a focus on strengthening its position in south India, Deccan Chronicle would be launching its Bangalore edition in Q1FY08. The company has already spent Rs450mn towards machineries and facilities for the launch of the edition. We believe that the company's strategy of charging lower cover price and increasing circulation would enable the company to increase its circulation, which in turn would result in higher advertisement revenues.

## Valuations

The advertisement rate hike will have a high delta effect, as the majority of the revenues would flow directly to the PBT. We have not factored the financials of the retailing subsidiary Odyssey in our estimates due to lack of information availability. The company also has plans to list Odyssey separately, which may lead to a further upside from our mentioned levels. At CMP of Rs165, the stock trades at 11.1x our estimated EPS of Rs 14.8 for FY09E and 6.3x EV/EBITDA FY09E. We maintain our BUY recommendation on the stock with a revised price target of Rs222.

|  | Net | EBITDA | EBITDA | PAT | ROCE | EV/ P/BV | Div | EPS | P/E |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Sales | core | $\%$ |  | $\%$ | EBITDA | Yield (\%) | (Rs) |  |  |
| FY06 | 3308.8 | 1017.4 | 30.7 | 679.7 | 12.5 | 10.5 | 10.7 | 0.1 | 3.0 | 55.5 |
| FY07E | 5527.6 | 2516.8 | 45.5 | 1628.0 | 20.9 | 15.4 | 4.4 | 0.6 | 6.6 | 24.9 |
| FY08E | 7866.1 | 4129.0 | 52.5 | 2736.4 | 31.0 | 8.9 | 3.5 | 0.6 | 11.1 | 14.8 |
| FY09E | 9638.0 | 5387.8 | 55.9 | 3645.0 | 33.2 | 6.3 | 2.7 | 0.7 | 14.8 | 11.1 |


| English Newspaper Readership ('000) |  |  |
| :--- | :--- | ---: |
| 1 | The Times Of India | 6,782 |
| 2 | Hindustan Times | 3,329 |
| 3 | Hindu | 2,210 |
| $\mathbf{4}$ | Deccan Chronicle | $\mathbf{1 , 3 1 1}$ |
| 5 | Telegraph | 920 |
| 6 | The Economic Times | 777 |
| 7 | Mumbai Mirror | 735 |
| 8 | DNA | 539 |
| 9 | Tribune | 539 |
| 10 | Midday (Eng) | 509 |

Source: IRS 2007, Emkay Research

## Odyssey - a fast growing business

Odyssey, a $100 \%$ subsidiary of Deccan Chronicle, is in the business of retailing books, music, toys, cards, gifts, etc. The company has large stores in Chennai, Hyderabad, Trichy, Nagpur, Bangalore, Mysore, Bombay, etc. and has plans to open stores in Ahmedabad, New Delhi, Chandigarh, Pune, Vizag, Mangalore, etc. Although the management has guided for net sales of Rs 2500 mn and a PBT of Rs 320 mn for FY08, we have not factored them in our estimates due to lack of information availability. A separate listing of Odyssey is also on the cards.

## The recent IRS survey ranks Deccan at no 4 among English newspapers

In the recent IRS 2007 round 1 survey, Deccan Chronicle with a readership of 1.3 mn was ranked at no 4 among the English newspaper readerships. While the top three print media players, The Times of India, Hindustan Times and The Hindu have presence in excess of 14 states, Deccan Chronicle has a presence in only two states and the readership in those states have put the company at the no. 4 position in terms of readership.

According to the IRS survey, the readership of Deccan Chronicle has seen an increase of $5.5 \%$ while that of the top 3 players has seen a decline in the readerships. The readership of Times of India has reduced by 2\%, Hindustan Times by 5\% and that of The Hindu by $14 \%$ over the previous round.

| Deccan Chronicle readership | R2 2006 | R1 2007 | \% change |
| :--- | ---: | ---: | ---: |
| Andhra Pradesh | 969 | 936 | $-3.4 \%$ |
| Tamil Nadu | 274 | 375 | $36.9 \%$ |
| Total | 1,243 | 1,311 | $5.5 \%$ |

Source: IRS 2007, Emkay Research

## Deccan Chronicle caters to lucrative markets

Deccan Chronicle currently operates in the states of Andhra Pradesh and Tamilnadu, which contribute a healthy $24 \%$ to the total advertisement revenues from the print medium in India. The Bangalore launch would further increase the company's access to $31 \%$ of the print advertisement revenues in India. We believe that Deccan Chronicle is nicely positioned to reap the benefits of the ad spends in the regions of presence.

| Statewise print ads revenues | \% share |
| :--- | ---: |
| Maharashtra | 16 |
| Tamil Nadu | $\mathbf{1 3}$ |
| Andhra Pradesh | $\mathbf{1 1}$ |
| Kerela | 8 |
| UP | 7 |
| Karnataka | $\mathbf{7}$ |
| Delhi | 6 |
| Gujarat | 6 |
| Punjab/Chandigarh | 5 |
| W Bengal | 4 |
| Rajasthan | 3 |
| Others | 14 |
| Total | 100 |

Source: Ad Ex, Emkay Research

|  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Profit \& Loss Statement |  |  |  |  |
| Mar end (Rs mn) | FYO6 | FYO7E | FYO8E | FYO9E |
| Total Sales | $3,308.8$ | $5,527.6$ | $7,866.1$ | $9,638.0$ |
| Growth (\%) | 99.7 | 67.1 | 42.3 | 22.5 |
| Staff Cost | 197.3 | 219.0 | 251.9 | 302.2 |
| \% of Sales | 6.0 | 4.0 | 3.2 | 3.1 |
| Production Cost | $1,842.8$ | $2,487.7$ | $2,974.0$ | $3,321.5$ |
| \% of Sales | 55.7 | 45.0 | 37.8 | 34.5 |
| Admin \& Other Costs | 251.3 | 304.0 | 511.3 | 626.5 |
| \% of Sales | 7.6 | 5.5 | 6.5 | 6.5 |
| EBITDA | $1,017.4$ | $2,516.8$ | $4,129.0$ | $5,387.8$ |
| \% of Sales | 30.7 | 45.5 | 52.5 | 55.9 |
| Other Income | 246.4 | 180.0 | 200.0 | 200.0 |
| Operating Profit | $1,263.8$ | $2,696.8$ | $4,329.0$ | $5,587.8$ |
| \% of Sales | 38.2 | 48.8 | 55.0 | 58.0 |
| Interest | 197.3 | 206.1 | 148.8 | 58.5 |
| Depreciation | 102.8 | 165.0 | 214.5 | 246.7 |
| PBT bef. EO items | 963.7 | $2,325.7$ | $3,965.7$ | $5,282.6$ |
| Net EO Items | - | - |  |  |
| PBT | 963.7 | $2,325.7$ | $3,965.7$ | $5,282.6$ |
| Tax | 284.0 | 697.7 | $1,229.4$ | $1,637.6$ |
| ETR | 29.5 | 30.0 | 31.0 | 31.0 |
| PAT | 679.7 | $1,628.0$ | $2,736.4$ | $3,645.0$ |
| Growth (\%) | 112.1 | 139.5 | 68.1 | 33.2 |
| \% of Sales | 20.5 | 29.5 | 34.8 | 37.8 |

Source : Company, Emkay Research

Ratios

| Mar end | FY06 | FY07E | FY08E | FY09E |
| :--- | ---: | ---: | ---: | ---: |
| PBT | 964 | $\mathbf{2 , 3 2 6}$ | $\mathbf{3 , 9 6 6}$ | 5,283 |
| Depreciation | 103 | 165 | 215 | 247 |
| Interest Expenses | 47 | 206 | 149 | 59 |
| Others | 27 | 0 | 0 | 0 |
| Operating Cash Flow | $\mathbf{1 , 1 4 0}$ | $\mathbf{2 , 6 9 7}$ | $\mathbf{4 , 3 2 9}$ | 5,588 |
| (Inc)/Dec in Inventory | $(206)$ | $(206)$ | $(256)$ | $(326)$ |
| (Inc)/Dec in Debtors | $(913)$ | $(459)$ | $(769)$ | $(583)$ |
| (Inc) / Dec in loans \& Advances | $(42)$ | 82 | $(200)$ | 100 |
| Inc/(Dec) in Cur Liabilities | 51 | 439 | 272 | 248 |
| Less:Direct Taxes | 200 | 512 | 991 | 1,479 |
| CFO | $(288)$ | $\mathbf{2 , 0 4 1}$ | $\mathbf{2 , 3 8 5}$ | $\mathbf{3 , 5 4 8}$ |
| (Purchase)/Sale of Fixed Asset | $(1,439)$ | $(544)$ | $(100)$ | $(50)$ |
| (Purchase)/Sale of Investment | $(833)$ | 0 | 0 | 0 |
| CFI | $(2,972)$ | $\mathbf{( 5 4 4 )}$ | $\mathbf{( 1 0 0 )}$ | $\mathbf{( 5 0 )}$ |
| Increase/(Decrease) inBorrowings | 3,541 | $(3,388)$ | $(1,500)$ | $(700)$ |
| Increase in Capital | 0 | 4,628 | 0 | 0 |
| Dividend Paid | $(47)$ | $(277)$ | $(277)$ | $(332)$ |
| Interest Paid | $(47)$ | $(206)$ | $(149)$ | $(59)$ |
| Misc Expenses | $(119)$ | 0 | 0 | 0 |
| CFF | $\mathbf{3 , 1 0 4}$ | $\mathbf{7 5 8}$ | $\mathbf{( 1 , 9 2 6 )}$ | $(\mathbf{1 , 0 9 1 )}$ |
| Net Increase/(Decrease) in Cash | $(156)$ | 2,254 | 359 | 2,407 |
| Opening Balance | 2,213 | 2,056 | 4,310 | 4,669 |
| Closing Balance | $\mathbf{2 , 0 5 6}$ | $\mathbf{4 , 3 1 0}$ | $\mathbf{4 , 6 6 9}$ | $\mathbf{7 , 0 7 7}$ |


| Balance Sheet |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Mar end (Rs mn) | FY06 | FY07E | FY08E | FY09E |
| Equity Capital | 412.3 | 492.2 | 492.2 | 492.2 |
| Reserves | $2,765.5$ | $8,665.1$ | $11,124.6$ | $14,437.4$ |
| Networth | $3,177.8$ | $9,157.4$ | $11,616.8$ | $14,929.6$ |
| Total Debt | $5,887.7$ | $2,500.0$ | $1,000.0$ | 300.0 |
| Deferred Tax Liabilities | 243.3 | 429.4 | 667.3 | 825.8 |
| Deferred expenses | 9.6 | 9.6 | 9.6 | 9.6 |
| Total Capital Employed | $9,318.4$ | $12,096.3$ | $13,293.8$ | $16,065.0$ |
| Gross Block | $3,740.9$ | $4,090.9$ | $4,490.9$ | $4,590.9$ |
| Less Depreciation | 239.1 | 404.1 | 618.6 | 865.3 |
| Net Fixed Assets | $3,501.8$ | $3,686.8$ | $3,872.3$ | $3,725.7$ |
| CWIP | 405.7 | 600.0 | 300.0 | 250.0 |
| Investments | 893.5 | 893.5 | 893.5 | 893.5 |
| Goodwill | 172.9 | 172.9 | 172.9 | 172.9 |
| Inventory | 399.9 | 605.8 | 862.0 | $1,188.2$ |
| Debtors | $1,357.9$ | $1,817.3$ | $2,586.1$ | $3,168.6$ |
| Cash and Bank | $2,056.5$ | $4,310.4$ | $4,669.4$ | $7,076.6$ |
| Loans \& Advances | 882.1 | 800.0 | $1,000.0$ | 900.0 |
| Other current assets | - | - | - | - |
| Total Curr. Assets | $4,696.3$ | $7,533.5$ | $9,117.5$ | $12,333.5$ |
| Current Liabilites \& Provisions | 520.7 | 959.3 | $1,231.4$ | $1,479.5$ |
| Net Current Assets | $4,175.5$ | $6,574.2$ | $7,886.1$ | $10,854.0$ |
| Miscellaneous exp | 168.9 | 168.9 | 168.9 | 168.9 |
| Total Assets | $9,318.4$ | $12,096.3$ | $13,293.8$ | $16,065.0$ |

Source : Company, Emkay Research

## Ratios

| Ratios |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Mar end | FY06 | FY07E | FY08E | FY09E |
| EBITDA \% | 30.7 | 45.5 | 52.5 | 55.9 |
| EBIT\% | 35.1 | 45.8 | 52.3 | 55.4 |
| NPM \% | 20.5 | 29.5 | 34.8 | 37.8 |
| ROCE (\%) | 12.5 | 20.9 | 31.0 | 33.2 |
| Adj. ROE (\%) | 21.4 | 17.8 | 23.6 | 24.4 |
| Adj. EPS | 3.0 | 6.6 | 11.1 | 14.8 |
| Cash EPS | 3.4 | 7.3 | 12.0 | 15.8 |
| Book Value | 15.4 | 37.2 | 47.2 | 60.7 |
| DPS | 0.2 | 1.0 | 1.0 | 1.2 |
| Payout \% | 6.9 | 17.0 | 10.1 | 9.1 |
| Debtors days | 150 | 120 | 120 | 120 |
| Asset Turnover | 0.4 | 0.5 | 0.6 | 0.6 |
| PE (x) | 55.5 | 24.9 | 14.8 | 11.1 |
| Cash PE | 48.2 | 22.6 | 13.8 | 10.4 |
| P/BV | 10.7 | 4.4 | 3.5 | 2.7 |
| EV/Sales | 3.2 | 7.0 | 4.7 | 3.5 |
| EV/EBITDA | 10.5 | 15.4 | 8.9 | 6.3 |
| Dividend Yield \% | 0.1 | 0.6 | 0.6 | 0.7 |

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## Emkay Rating Distribution

Ratings Definition
BUY
ACCUMULATE
REDUCE
SELL
NEUTRAL

Expected total return (\%) of stock price appreciation and dividend yield) of over $25 \%$ within the next 12-18 months. Expected total return (\%) of stock price appreciation and dividend yield) of over $10 \%$ within the next 12-18 months. Expected total return (\%) of stock price appreciation and dividend yield) of below $10 \%$ within the next 12-18 months. The stock is believed to under perform the broad market indices or its related universe within the next 12-18 months. Analyst has no investment opinion on the stock under review.

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[^0]:    Source : Company, Emkay Research

