## CRISIL IER ${ }_{\text {ndedeenentenEauitreseseach }}$

## Century Plyboards (India) Ltd

Q2FY13 Results First Cut

Enhancing investment decisions

CRISIL IERIndependentEquityResearch

Explanation of CRISIL Fundamental and Valuation (CFV) matrix
The CFV Matrix (CRISIL Fundamental and Valuation Matrix) addresses the two important analysis of an investment making process - Analysis of Fundamentals (addressed through Fundamental Grade) and Analysis of Returns (Valuation Grade) The fundamental grade is assigned on a five-point scale from grade 5 (indicating Excellent fundamentals) to grade 1 (Poor fundamentals) The valuation grade is assigned on a fivepoint scale from grade 5 (indicating strong upside from the current market price (CMP)) to grade 1 (strong downside from the CMP).

| CRISIL <br> Fundamental Grade | Assessment | CRISIL <br> Valuation Grade | Assessment |
| :---: | :---: | :---: | :---: |
| 5/5 | Excellent fundamentals | 5/5 | Strong upside (>25\% from CMP) |
| 4/5 | Superior fundamentals | 4/5 | Upside ( $10-25 \%$ from CMP) |
| 3/5 | Good fundamentals | 3/5 | Align (+-10\% from CMP) |
| $2 / 5$ | Moderate fundamentals | $2 / 5$ | Downside (negative 10-25\% from CMP) |
| 1/5 | Poor fundamentals | 1/5 | Strong downside (<-25\% from CMP) |

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Analyst Disclosure
Each member of the team involved in the preparation of the grading report, hereby affirms that there exists no conflict of interest that can bias the grading recommendation of the company.

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## Century Plyboards (India) Ltd

Q2FY13 results first cut: Disappointing results

Fundamental Grade
Valuation Grade
Industry
$3 / 5$ (Good fundamentals)
$3 / 5$ (CMP is aligned)
Industrial Conglomerates

Century Plyboards (India) Ltd's (Century's) Q2FY13 revenues were in line while profitability was below CRISIL Research's expectations. Highlights of the results are mentioned below. We will provide more clarity post our discussion with the management and may revise our assessment

- Revenues increased by 9\% y-o-y (down 6\% q-o-q) to Rs 4,280 mn driven by revenue growth across key segments (Plywood: up 7.1\% y-o-y; Cement: up 9\% y-o-y; Logistics: up $24 \%$ y-o-y).
- EBITDA de-grew by $29 \%$ y-o-y (down $49 \%$ q-o-q) to Rs 433 mn due to higher other expenses and employee cost
- Century reported a foreign exchange gain of Rs 418 mn . Adjusted PAT declined by 98\% $y-o-y$ to Rs 8 mn .

Valuations: Current market price is aligned
Our sum-of-the-parts-based outstanding fair value estimate for Century is Rs 64 per share. The fair value implies P/E multiples of 9.8x FY13E and 6.9x FY14E EPS estimates, respectively. At the current market price of Rs 67 , the valuation grade is $3 / 5$.

## KEY FORECAST

| (Rs mn) | FY10 | FY11 | FY12 | FY13E | FY14E |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Operating income | 12,159 | 14,316 | 17,677 | 19,113 | 26,094 |
| EBITDA | 2,532 | 2,576 | 2,918 | 3,229 | 4,681 |
| Adj net income | 1,464 | 1,526 | 1,357 | 1,447 | 2,064 |
| Adj EPS-Rs | 6.6 | 6.9 | 6.1 | 6.5 | 9.3 |
| EPS growth (\%) | 143.4 | 4.2 | $(11.1)$ | 6.7 | 42.6 |
| Dividend yield (\%) | 1.8 | 1.8 | 1.7 | 1.7 | 2.4 |
| RoCE (\%) | 21.7 | 17.1 | 14.0 | 11.4 | 11.9 |
| RoE (\%) | 27.3 | 21.9 | 16.1 | 14.7 | 17.9 |
| PE (x) | 10.3 | 9.9 | 11.1 | 10.4 | 7.3 |
| P/BV (x) | 2.5 | 1.9 | 1.7 | 1.4 | 1.2 |
| EV/EBITDA (x) | 7.9 | 8.6 | 9.2 | 9.4 | 6.4 |

NM: Not meaningful; CMP: Current market price

## Source: Company, CRISIL Research estimates

November 06, 2012

| Fair Value | Rs 64 |
| :--- | :--- |
| CMP | Rs 67 |

CFV MATRIX


## KEY STOCK STATISTICS

| NIFTY/SENSEX | CENTURYPLY/CENTPLY |
| :--- | ---: | ---: |
| NSE/BSE ticker | 1 |
| Face value (Rs per share) | 222.5 |
| Shares outstanding (mn) | $15,110 / 278$ |
| Market cap (Rs mn)/(US\$ mn) | $26,876 / 494$ |
| Enterprise value (Rs mn)/(US\$ mn) | $71 / 45$ |
| 52-week range (Rs)/(H/L) | 0.79 |
| Beta | $27.1 \%$ |
| Free float (\%) | 30,895 |
| Avg daily volumes (30-days) | 2.0 |

SHAREHOLDING PATTERN


PERFORMANCE VIS-À-VIS MARKET

|  | Returns |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
|  | $1-\mathrm{m}$ | $3-\mathrm{m}$ | $6-\mathrm{m}$ | $12-\mathrm{m}$ |
| Century Ply | $8 \%$ | $34 \%$ | $15 \%$ | $15 \%$ |
| NIFTY | $0 \%$ | $8 \%$ | $13 \%$ | $8 \%$ |

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Q2FY13 Result Summary

| (Rs mn) | Q2FY13 | Q1FY13 | Q2FY12 | q-0-q (\%) | y-0-y (\%) | H1FY13 | H1FY12 | y-0-y (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue | 4,280 | 4,568 | 3,924 | (6.3) | 9.1 | 8,848 | 8,090 | 9.4 |
| Consumption of raw materials | 2,022 | 1,854 | 1,744 | 9.1 | 16.0 | 3,876 | 3,375 | 14.8 |
| (Increase) / decrease in Stock in Trade | (147) | (100) | (56) | 47.1 | NM | (246) | (44) | NM |
| Raw material as a \% of sales | 44\% | 38\% | 43\% | 543 bps | 82 bps | 41.0\% | 41.2\% | (15) bps |
| Other expenses | 1,566 | 1,626 | 1,308 | (3.7) | 19.8 | 3,193 | 2,798 | 14.1 |
| Employees cost | 405 | 344 | 323 | 17.6 | 25.5 | 749 | 604 | 24.0 |
| EBITDA | 433 | 844 | 605 | (48.7) | (28.5) | 1,277 | 1,357 | (5.9) |
| EBITDA margin | 10.1\% | 18.5\% | 15.4\% | (836) bps | (531) bps | 14.4\% | 16.8\% | (235) bps |
| Depreciation | 131 | 143 | 137 | (8.2) | (3.8) | 275 | 268 | 2.6 |
| EBIT | 301 | 701 | 468 | (57.0) | (35.7) | 1,002 | 1,089 | (8.0) |
| Interest and finance charges | 166 | 553 | 70 | (70.0) | 135.9 | 719 | 135 | 431.8 |
| Operating PBT | 135 | 148 | 398 | (8.4) | (66.0) | 283 | 954 | (70.4) |
| Other Income | 23 | 11 | 13 | 103.2 | 75.4 | 34.9 | 35.2 | (0.9) |
| Extraordinary income/(expense) | 418 | - | (267) | NM | NM | 418 | (267) | NM |
| PBT | 576 | 159 | 144 | 262.1 | 299.5 | 735 | 722 | 1.8 |
| Tax | 14 | (21) | (22) | (167.4) | (163.4) | (7) | 19 | NM |
| PAT | 562 | 180 | 166 | 212.9 | 238.5 | 742 | 703 | 5.5 |
| Minority interest | 137 | 47 | 25 | 193.3 | 453.6 | 183 | 125 | 46.0 |
| Adj PAT | 8 | 133 | 409 | (93.9) | (98.0) | 141 | 845 | (83.3) |
| Adj PAT margin | 0.2\% | 2.9\% | 10.4\% | (272) bps | $(1,023)$ bps | 1.6\% | 10.4\% | (885) bps |
| No of equity shares (mn) | 222.5 | 222.5 | 222.5 | - | - | 222.5 | 222.5 | - |
| Adj EPS (Rs) | 0.04 | 0.60 | 1.84 | (93.9) | (98.0) | 0.6 | 3.8 | (83.3) |

Source: Company, CRISIL Research

Q2FY13 sales growth was in line with our expectations


[^0]Rising costs exert pressure on margins


[^1]Share price movement

-indexed to 100
Source: NSE, CRISIL Research

## Fair value movement since initiation



Source: NSE, BSE, CRISIL Research

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Annexure: Financials

| Income statement |  |  |  |
| :--- | :---: | ---: | ---: |
| (Rs mn) | FY10 | FY11 | FY12 |
| Operating income | $\mathbf{1 2 , 1 5 9}$ | $\mathbf{1 4 , 3 1 6}$ | $\mathbf{1 7 , 6 7 7}$ |
| EBITDA | $\mathbf{2 , 5 3 2}$ | $\mathbf{2 , 5 7 6}$ | $\mathbf{2 , 9 1 8}$ |
| EBITDA margin | $\mathbf{2 0 . 8 \%}$ | $\mathbf{1 8 . 0 \%}$ | $\mathbf{1 6 . 5 \%}$ |
| Depreciation | 499 | 548 | 611 |
| EBIT | $\mathbf{2 , 0 3 3}$ | $\mathbf{2 , 0 2 7}$ | $\mathbf{2 , 3 0 7}$ |
| Interest | $(6)$ | 233 | 585 |
| Operating PBT | $\mathbf{2 , 0 3 9}$ | $\mathbf{1 , 7 9 4}$ | $\mathbf{1 , 7 2 2}$ |
| Other income | 10 | 43 | 34 |
| Exceptional inc/(exp) | $(3)$ | $(7)$ | $(230)$ |
| PBT | $\mathbf{2 , 0 4 6}$ | $\mathbf{1 , 8 3 0}$ | $\mathbf{1 , 5 2 7}$ |
| Tax provision | 214 | $(59)$ | 30 |
| Minority interest | 370 | 370 | 370 |
| PAT (Reported) | $\mathbf{1 , 4 6 2}$ | $\mathbf{1 , 5 1 8}$ | $\mathbf{1 , 1 2 7}$ |
| Less: Exceptionals | $(3)$ | $(7)$ | $(230)$ |
| Adjusted PAT | $\mathbf{1 , 4 6 4}$ | $\mathbf{1 , 5 2 6}$ | $\mathbf{1 , 3 5 7}$ |


| Sheet |  |  |  |
| :---: | :---: | :---: | :---: |
| (Rs mn) | FY10 | FY11 | FY12 |
| Liabilities |  |  |  |
| Equity share capital | 222 | 222 | 222 |
| Reserves | 4,639 | 6,009 | 6,852 |
| Minorities | 1,240 | 1,610 | 1,980 |
| Net w orth | 4,860 | 6,230 | 7,073 |
| Convertible debt | - | - | - |
| Other debt | 4,075 | 5,674 | 10,487 |
| Total debt | 4,075 | 5,674 | 10,487 |
| Deferred tax liability (net) | 14 | 7 | 0 |
| Total liabilities | 10,189 | 13,521 | 19,540 |
| Assets |  |  |  |
| Net fixed assets | 3,484 | 4,255 | 4,286 |
| Capital WIP | 1,677 | 3,546 | 8,103 |
| Total fixed assets | 5,162 | 7,801 | 12,390 |
| Investments | 40 | 115 | 88 |
| Current assets |  |  |  |
| Inventory | 2,105 | 2,517 | 3,105 |
| Sundry debtors | 1,286 | 1,522 | 1,956 |
| Loans and advances | 2,719 | 3,550 | 3,640 |
| Cash \& bank balance | 495 | 368 | 657 |
| Marketable securities | - | - | 28 |
| Total current assets | 6,605 | 7,957 | 9,385 |
| Total current liabilities | 1,629 | 2,360 | 2,331 |
| Net current assets | 4,976 | 5,597 | 7,054 |
| Intangibles/Misc. expenditure | 11 | 7 | 8 |
| Total assets | 10,189 | 13,521 | 19,540 |


| EBITDA margin (\%) | 20.8 | 18.0 | 16.5 |
| :--- | ---: | ---: | ---: |
| Adj PAT Margin (\%) | 12.0 | 10.7 | 7.7 |
| RoE (\%) | 27.3 | 21.9 | 16.1 |
| RoCE (\%) | 21.7 | 17.1 | 14.0 |
| RoIC (\%) | 20.6 | 19.2 | 14.7 |
|  |  |  |  |
| Valuations |  |  |  |
| Price-earnings (x) | 10.3 | 9.9 | 11.1 |
| Price-book (x) | 2.5 | 1.9 | 1.7 |
| EV/EBITDA (x) | 7.9 | 8.6 | 9.2 |
| EV/Sales (x) | 1.7 | 1.5 | 1.6 |
| Dividend payout ratio (\%) | 18.5 | 17.7 | 23.0 |
| Dividend yield (\%) | 1.8 | 1.8 | 1.7 |
|  |  |  |  |
| B/S ratios |  |  |  |
| Inventory days | 90 | 91 | 83 |
| Creditors days | 58 | 64 | 56 |
| Debtor days | 36 | 34 | 42 |
| Working capital days | 116 | 100 | 113 |
| Gross asset turnover (x) | 2.4 | 2.4 | 2.5 |
| Net asset turnover (x) | 3.7 | 3.7 | 4.1 |
| Sales/operating assets (x) | 2.7 | 2.2 | 1.8 |
| Current ratio (x) | 4.1 | 3.4 | 4.0 |
| Debt-equity (x) | 0.7 | 0.7 | 1.2 |
| Net debt/equity (x) | 0.6 | 0.7 | 1.1 |
| Interest coverage | 8.2 | 8.7 | 3.9 |


| Per share |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Adj EPS (Rs) | 6.6 | FY11 | FY12 |
| C巴P | 8.8 | 9.3 | 6.1 |
| Book value | 27.4 | 35.2 | 40.8 |
| Dividend (Rs) | 1.2 | 1.2 | 1.2 |
| Actual o/s shares (mn) | 222.5 | 222.5 | 222.5 |

[^2]This page is intentionally left blank

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[^0]:    Source: Company, CRISIL Research

[^1]:    Source: Company, CRISIL Research

[^2]:    Source: CRISIL Research

