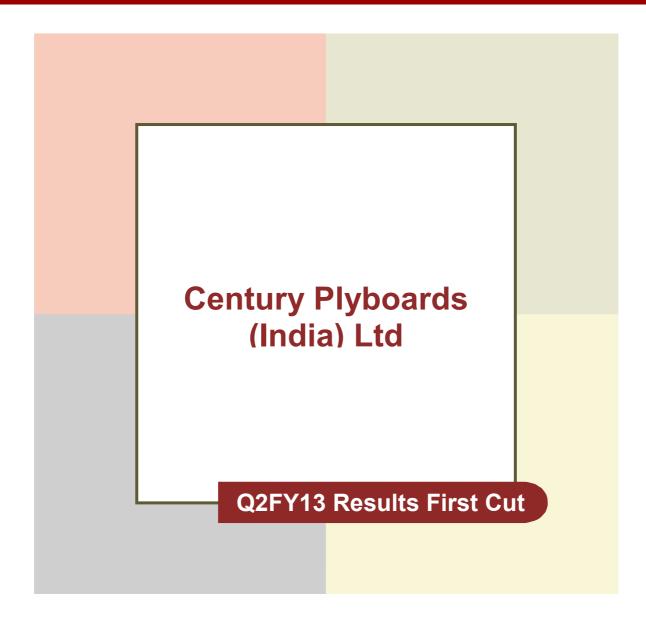




# CRISIL IERIndependentEquityResearch



Enhancing investment decisions

# 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 five-point scale from grade 5 (indicating strong upside from the current market price (CMP)) to grade 1 (strong downside from the CMP).

CRISIL		CRISIL	
Fundamental Grade	Assessment	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	3/5 (Good fundamentals)
Valuation Grade	3/5 (CMP is aligned)
Industry	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

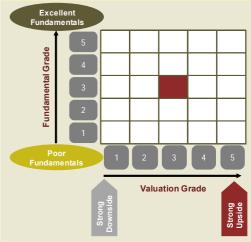
Source: Company, CRISIL Research estimates



#### November 06, 2012

Fair Value	Rs 64
СМР	Rs 67

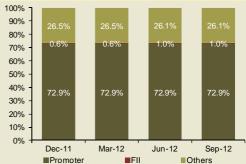
## **CFV MATRIX**



#### **KEY STOCK STATISTICS**

NIFTY/SENSEX		5724/18817
NSE/BSE ticker	CENTURYP	LY/CENTPLY
Face value (Rs per share)		1
Shares outstanding (mn)		222.5
Market cap (Rs mn)/(US\$ m	in)	15,110/278
Enterprise value (Rs mn)/(U	S\$ mn)	26,876/494
52-week range (Rs)/(H/L)		71/45
Beta		0.79
Free float (%)		27.1%
Avg daily volumes (30-days)	)	30,895
Avg daily value (30-days) (R	ts mn)	2.0

#### SHAREHOLDING PATTERN



#### **PERFORMANCE VIS-À-VIS MARKET**

	Returns						
	1-m	1-m 3-m 6-m 12-m					
Century Ply	8%	34%	15%	15%			
NIFTY	0%	8%	13%	8%			

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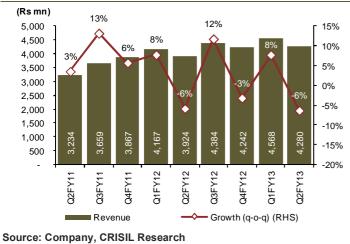


#### **Q2FY13 Result Summary**

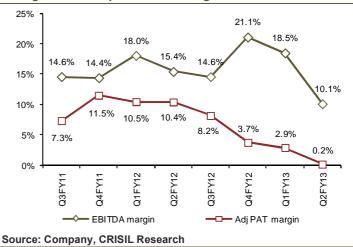
(Rs mn)	Q2FY13	Q1FY13	Q2FY12	q-o-q (%)	у-о-у (%)	H1FY13	H1FY12	у-о-у (%)
Revenue	4,280	4,568	3,924	(6.3)	9.1	8,848	8,090	9.4
Consumption of raw materials	2,022	1,854	1,744	9.1	16.0	3,876	3,375	14.8
(Increase) / decrease in Stock in Trade	(147)	(100)	(56)	47.1	NM	(246)	(44)	NM
Raw material as a % of sales	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





Rising costs exert pressure on margins





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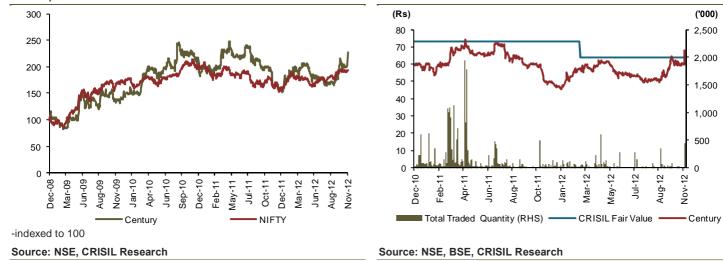
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Share price movement

Fair value movement since initiation





# Annexure: Financials

Income statement			
(Rs mn)	FY10	FY11	FY12
Operating income	12,159	14,316	17,677
EBITDA	2,532	2,576	2,918
EBITDA margin	20.8%	18.0%	16.5%
Depreciation	499	548	611
EBIT	2,033	2,027	2,307
Interest	(6)	233	585
Operating PBT	2,039	1,794	1,722
Other income	10	43	34
Exceptional inc/(exp)	(3)	(7)	(230)
PBT	2,046	1,830	1,527
Tax provision	214	(59)	30
Minority interest	370	370	370
PAT (Reported)	1,462	1,518	1,127
Less: Exceptionals	(3)	(7)	(230)
Adjusted PAT	1,464	1,526	1,357

Ratios

	FY10	FY11	FY12
Growth			
Operating income (%)	11.3	17.7	23.5
EBITDA (%)	26.0	1.7	13.3
Adj PAT (%)	143.4	4.2	(11.1)
Adj EPS (%)	143.4	4.2	(11.1)
Profitability			
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			
	FY10	FY11	FY12
Adj EPS (Rs)	6.6	6.9	6.1
CEPS	8.8	9.3	8.8
Book value	27.4	35.2	40.7
Dividend (Rs)	1.2	1.2	1.2
Actual o/s shares (mn)	222.5	222.5	222.5

Source: CRISIL Research

Balance Sheet (Rs mn)			FY10	FY11	FY1
Liabilities					
Equity share capital			222	222	22
Reserves			4,639	6,009	6,85
Minorities			1,240	1,610	1,980
Networth			4,860	6,230	7,07
Convertible debt			-	-	-
Other debt			4,075	5,674	10,48
Total debt			4,075	5,674	10,48
Deferred tax liability (net)			14	7	
Total liabilities			10,189	13,521	19,54
Assets					
Net fixed assets			3,484	4,255	4,28
Capital WIP			1,677	3,546	8,10
Total fixed assets			5,162	7,801	12,39
Investments			40	115	8
Current assets					
Inventory			2,105	2,517	3,10
Sundry debtors			1,286	1,522	1,95
Loans and advances			2,719	3,550	3,64
Cash & bank balance			495	368	65
Marketable securities			-	-	2
Total current assets			6,605	7,957	9,38
Total current liabilities			1,629	2,360	2,33
Net current assets			4,976	5,597	7,05
Intangibles/Misc.expenditure			11	7	
Total assets			10,189	13,521	19,54
Oach flam					
Cash flow (Rs mn)			FY10	FY11	FY
Pre-tax profit			2,049	1,837	1,75
Total tax paid			(203)	51	(3
Depreciation			499	548	61
Working capital changes			(310)	(749)	(1,14
Net cash from operations			2,035	1,688	1,19
Cash from investments			2,000	1,000	1,10
Capital expenditure			(1,670)	(3,184)	(5,20
Investments and others			(1,070)	(0,104)	(0,20
Net cash from investments			(1,688)	(3,259)	(5,20
Cash from financing			(1,000)	(0,200)	(0,20
Equity raised/(repaid)			-		_
			107	1,599	4,81
Debt raised/(repaid)					(25
			(270)		
Dividend (incl. tax)			(270) (79)	(269) 113	
Dividend (incl. tax) Others (incl extraordinaries)			(79)	113	(25
Dividend (incl. tax) Others (incl extraordinaries) Net cash from financing			(79) (242)	113 <b>1,443</b>	(25 <b>4,29</b>
Dividend (incl. tax) Others (incl extraordinaries) <b>Net cash from financing</b> Change in cash position			(79)	113	(25 <b>4,29</b> 28
Dividend (incl. tax) Others (incl extraordinaries) <b>Net cash from financing</b> Change in cash position			(79) ( <b>242)</b> 105	113 <b>1,443</b> (127)	(25 <b>4,29</b> 28
Dividend (incl. tax) Others (incl extraordinaries) Net cash from financing Change in cash position Cosing cash Quarterly financials			(79) ( <b>242)</b> 105 495	113 <b>1,443</b> (127) 368	(25 <b>4,29</b> 28 65
Debt raised/(repaid) Dividend (incl. tax) Others (incl extraordinaries) Net cash from financing Change in cash position Closing cash Quarterly financials (Rs mn) Operating income	Q2FY12 3,924	Q3FY12 4,384	(79) ( <b>242)</b> 105	113 <b>1,443</b> (127)	(25 (25 <b>4,29</b> 28 65 <b>Q2FY</b> <b>4,28</b>

(Rs mn)	Q2FY12	Q3FY12	Q4FY12	Q1FY13	Q2FY13
Operating income	3,924	4,384	4,242	4,568	4,280
Change (q-o-q)	1.5%	11.7%	11.7%	7.7%	-6.3%
EBITDA	605	638	894	844	433
Change (q-o-q)	8.7%	5.5%	5.5%	-5.6%	-48.7%
EBITDA margin	15.4%	14.6%	14.6%	18.5%	10.1%
PAT	166	96	699	180	562
Adj PAT	409	359	159	133	8
Change (q-o-q)	-8.3%	-12.1%	-12.1%	-16.2%	-93.9%
PAT margin	10.4%	8.2%	8.2%	2.9%	0.2%
EPS	1.8	1.6	0.7	0.6	0.0



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