



**September 23, 2010** 

## **Dalmia Cement (DALCEM)**

Rs 240

## WHAT'S CHANGED...

PRICE TARGET	.Under	Review
EPS (FY11E)	.Under	Review
EPS (FY12E)	.Under	Review
RATING	.Under	Review

## Dalmia Bharat Sugar fair value at Rs 69/share...

Dalmia Cement (Bharat) Limited (DCBL) has changed its name to Dalmia Bharat Sugar and Industries Limited (DBSIL). This is expected to be announced by the stock exchanges shortly. In March 2010, DCBL announced the demerger of its cement, power and refractory business to DBEL, which is expected to be listed by the first week of November, 2010. The sugar business will remain housed in DCBL (renamed as DBSIL). DCBL has also announced the record date as September 27, 2010 for the issue of shares of Dalmia Bharat Enterprises Ltd (DBEL) and ex date as September 24, 2010. Hence, post the record date, the market price of equity shares of DCBL (renamed as DBSIL) will trade at a price pertaining to the valuations of the integrated sugar business, which remain housed in it. In terms of the scheme, the shareholders of the DCBL (renamed to DBSIL) are entitled to shares of the new entity DBEL in the ratio 1:1. We estimate the fair value of DBSIL at Rs 69 per share and fair value of DBEL at Rs 267 per share.

### Demerger of cement, power and refractory business into DBEL (to be listed)

In March 2010, DCBL announced the demerger of its cement, power and refractory business to DBEL, which is expected to be listed by the first week of November, 2010. The integrated sugar business, which includes sugar crushing, distillery and cogeneration, will remain housed in DCBL (renamed to DBSIL). DBEL will have two subsidiaries Avnija Properties and Dalmia Power. It will have 85% control on Avnija, which controls the cement business and 100% control on Dalmia Power, which controls the power business. Avnija is 15% controlled by PE firm Kohlberg Kravis Roberts (KKR), Avnija has a current operating capacity of 9 MTPA and is expanding it by 10 MTPA through Dalmia Cement Ventures (DCVL) in the next three to four years. The 10 MTPA expansion plan under Avnija has a capex of Rs 4500 crore, which will be funded through debt of Rs 3250 crore, Rs 750 crore of the KKR PE funding and the rest through internal accruals. Avnija also has control over listed company OCL India's 45.4% stake. The current capacity of OCL is 5.3 MTPA. Dalmia Power (DPL) will have 74% control in Dalmia Power Ventures (DPVL), which has a thermal power capacity of 72 MW. Avnija will have the balance 26% control in DPVL.

## Dalmia Bharat Sugar (DBSIL) – Business Model

DBSIL has cane crushing capacity of 22500 TCD with plants located at Ramgarh, Jawaharpur and Nigohi in UP (7500 TCD each). It has cogeneration capacity of 79 MW of which 2/3 is exportable. DBSIL also has an 80 klpd distillery at Jawaharpur and wind farm capacity of 16.5 MW.

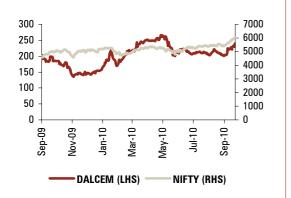
# Rating matrix Rating & Target :

Rating & Target	:	Under Review		
Key Financials (Combined)				
	FY09	FY10	FY11E	FY12E
Net Sales	1753.6	2154.3	2565.1	3118.8
EBITDA	504.7	459.6	347.0	509.1
EBITDA Margin (%)	28.8	21.3	13.5	16.3
Reported PAT	141.2	177.2	86.0	225.8
Adjusted EPS (Rs)	17.4	21.9	10.6	27.9

Valuation summary (Combined)				
	FY09	FY10	FY11E	FY12E
PE (x)	13.8	11.0	22.6	8.6
Target PE (x)	13.3	10.6	21.8	8.3
EV to EBITDA (x)	7.2	8.5	11.2	7.4
EV/Tonne(US\$)	98	77	77	74
Price to book (x)	1.5	1.4	1.3	1.2
RoNW (%)	11.7	13.1	5.9	14.4
RoCE (%)	10.8	8.9	6.3	9.8

Stock data (Combined)	
Mcap	Rs 1943 crore
Debt (FY10)	Rs 2895 crore
Cash & Invest(FY10)	Rs 945 crore
EV	Rs 3893 crore
52 week H/L	Rs 285 / 134
Equity cap	Rs 16.19 crore
Face value	Rs 2
MF Holding(%)	4.9
FII Holding(%)	6.1

#### Price movement



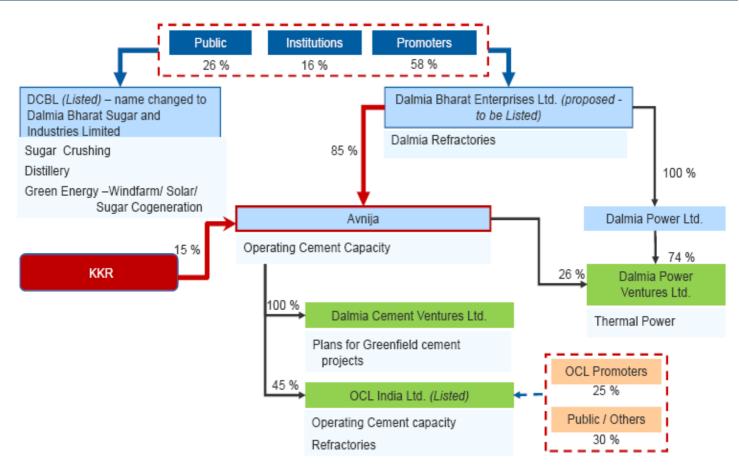
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Source: Company, ICICIdirect.com Research

Rs Cr	FY10		
Particulars	Combined	DBSIL	DBEL
Gross Revenue	2344	652	1692
EBITDA	500	130	370
Depreciation	132	41	91
EBIT	380	89	291
	A	s on Sept 20, 2010	
Net Fixed Assets	4264	642	3622
Net Current Assets	675	493	182
Investments	718	11	707
Total Debt	2587	487	2100
Term Debt	2077	300	1777
Soft Loans	384	112	272
Working Capital	126	75	51
Cash & Equivalents	734	55	679
Net Debt	1544	262	1282

Source: Company, ICICIdirect.com Research

Note: Net Debt = Term debt + Soft Loans - Cash & Equivalents - Undrawn working capital

Working capital that has not been drawn as on September 20, 2010 is Rs 95 crore for DBSIL and Rs 88 crore for DBEL.



Exhibit 3: Fair value of Dalmia Bha		
	Valuation Remarks	
Sugar Capacity (TCD)		22500
Replacement Cost (Rs Cr)	at Rs 2.2 lakh per tonne	495
Cogeneration capacity (MW)		55
Replacement Cost (Rs Cr)	at Rs 4 cr per MW	220
Distillery Capacity (Klpd)		80
Replacement Cost (Rs Cr)	at Rs 0.4 cr per klpd	32
Windfarm Capacity (MW)		16.5
Replacement Cost (Rs Cr)	at Rs 4.5 cr per MW	74
Total Replacement cost		821
Less: Net debt		262
Fair Market Cap		559
No. of shares		8.1
Fair Value per share		69

Source: Company, ICICIdirect.com Research

Exhibit 4: Fair value of Dalmia Bhar	at Enterprises	
	Valuation Remarks	
Cement Capacity (mtpa)		9.0
Replacement Cost (Rs Cr)	at \$70 per tonne	2835
OCL Cement Capacity - 5 mtpa	45.4% stake	2.3
Replacement Cost (Rs Cr)	at \$50 per tonne	511
Thermal Power Capacity (MW)		72
Replacement Cost (Rs Cr)	at Rs 4 cr per MW	288
Total Replacement Cost (Rs Cr)		3634
Less: Net Debt		1470
Fair Market Cap		2163
No. of shares		8.1
Fair Value per share		267

Source: Company, ICICIdirect.com Research



#### RATING RATIONALE

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Strong Buy: 20% or more; Buy: Between 10% and 20%;

Add: Up to 10%; Reduce: Up to -10% Sell: -10% or more;

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