

# Batlivala & Karani

## RESULT UPDATE

### MID CAP

#### Share Data

Reuters code	CESC.BO		
Bloomberg code	CESC IN		
Market cap. (US\$ mn)	985		
6M avg. daily turnover (US\$ mn)	3.0		
Issued shares (mn)	125		
Target price (Rs)	384		
<b>Performance (%)</b>	<b>1M</b>	<b>3M</b>	<b>12M</b>
Absolute	(4)	14	113
Relative	(1)	7	11

#### Valuation ratios

Yr to 31 Mar	FY10E	FY11E
EPS (Rs.)	32.8	35.7
+/- (%)	0.5	9.0
PER (x)	11.0	10.1
Adj PBV (x)	1.8	1.8
Dividend/Yield (%)	1.4	1.5
EV/Sales (x)	2.1	2.5
EV/EBITDA (x)	9.2	9.2

#### Major shareholders (%)

Promoters	52
FII's	17
MFs	15
BFSI's	4
Public & Others	12

#### Financial highlights

(Rs. mn)	2Q FY10	2QFY09	YoY (%)	FY09	FY10	YoY (%)	FY11	YoY (%)
Net Sales	9,640	7,640	26.2	30,701	32,457	5.7	33,900	4.44
EBITDA	2,250	1,960	14.8	6,512	7,242	11.2	9,022	24.58
EBITDA Margin (%)	23.3	25.7	–	21.2	22.3	–	26.6	19.28
Other Income	210	220	(4.5)	1,295	1,302	0.5	1,070	(17.83)
Interest	(460)	(350)	31.4	(1,410)	(1,795)	27.4	(2,639)	47.00
Depreciation	(490)	(430)	14.0	(1,749)	(2,274)	30.0	(2,571)	13.04
PBT	1,510	1,400	7.9	4,649	4,475	(3.7)	4,882	9.12
Tax	(250)	(160)	56.3	(552)	(537)	(2.7)	(586)	9.12
Reported PAT	1,260	1,240	1.6	4,097	3,938	(3.9)	4,297	9.12
Adjustments: extra-ordinary items	–	–	–	(400)	–	–	–	–
Adjusted PAT	1,260	1,240	1.6	3,697	3,938	6.5	4,297	9.12

## Outlook

- The financial closure of 600 MW Chandrapur Project (Dhariwal Infrastructure) in Maharashtra is expecting financial closure in the next 10-15 days with D:E of 70:30. The project cost is Rs 28.5 bn and is expected to come by FY14. The clearances for land and fuel are in place. Possible suppliers for equipment orders may be BHEL/Dong Fang.
- The financial closure for the 600 MW Haldia Project is dependent on land acquisition, of which 40 acres is yet to be acquired. The completion of the project as well as the acquisitions is expected by end of this fiscal.
- Losses continue at the Spencer's although at levels lower than last year. However, the break-even is about 1 to 1.5 years. A deal with private equity players is possible for 20% stake sale.

## Valuation

We have factored in the Chandrapur and Haldia project for valuing CESC, considering the recent progress in execution. The actual construction for both is expected to begin in early FY11. We have assumed 20% RoE for both projects (due to lack of data on costing and sales mix). However considering the risks of delay due to pending equipment ordering (both plants) and financial closure (Haldia) we take 20% discount to our DCF value in the SOTP.

We value the Kolkata power generation and distribution business (including Budge-Budge 250 MW expansion), at Rs 400/share. From this we deduct the expected equity outflow into Spencer's and the real estate businesses estimated at Rs 110bn over the next two years. The SOTP value stands at Rs 384/share implying 1.9x FY10 adjusted book value.

## Risk to our estimates and valuation

- Higher than expected loss in Spencer's/equity investment in real and/or further delays in Haldia and Chandrapur projects will impact our estimates.
- Better than expected RoEs will add to our valuation.

### Adjusted Book Value

(Rs bn)	FY09	FY10E
Net Worth Rs bn	48.8	53.4
Less: Revaluation Reserve Rs bn	14.9	14.9
Less: Equity infusion into Retail & Real estate Rs bn	7.9	12.9
Adj Net Worth Rs bn	26.0	25.6
Adj BV (Rs /Sh)	207.4	204.2

### SOTP

	(Rs mn)	VPS (Rs /Sh)
DCF: Existing Kolkata Generation & Distribution	50,274.4	400
Less: Expected Fund infusion into Spencer's &	11,200.0	89
Real Estate over FY11 & FY12		
Chandrapur	6,591.1	42
Haldia	5,221.6	33
<b>SOTP</b>	<b>-</b>	<b>386</b>
Adj Book value FY10	-	204
Implied P/BV (X)	-	1.9

### Income Statement

Yr end 31 Mar (Rs mn)	FY08	FY09	FY10	FY11
<b>Net sales</b>	<b>28,097</b>	<b>30,701</b>	<b>32,751</b>	<b>34,207</b>
Growth (%)	11.6	9.3	6.7	4.4
Operating expenses	(22,227)	(24,189)	(25,306)	(24,968)
Operating profit	5,871	6,512	7,445	9,239
<b>EBITDA</b>	<b>5,871</b>	<b>6,512</b>	<b>7,445</b>	<b>9,239</b>
Growth (%)	(3.9)	10.9	14.3	24.1
Depreciation	(1,685)	(1,749)	(2,274)	(2,571)
Other income	1,206	1,295	1,302	1,070
<b>EBIT</b>	<b>5,392</b>	<b>6,058</b>	<b>6,473</b>	<b>7,738</b>
Interest paid	(1,363)	(1,410)	(1,795)	(2,639)
Pre-tax profit	4,029	4,649	4,677	5,099
(before non-recurring items)				
Non-recurring items	0	(156)	0	0
Pre-tax profit	4,029	4,493	4,677	5,099
(after non-recurring items)				
Tax (current + deferred)	(476)	(552)	(561)	(612)
<b>Net profit</b>	<b>3,554</b>	<b>3,941</b>	<b>4,116</b>	<b>4,487</b>
Adjusted net profit	3,317	4,097	4,116	4,487
Growth (%)	10.3	23.5	0.5	9.0

### Cash Flow Statement

Yr end 31 Mar (Rs mn)	FY08	FY09	FY10	FY11
Pre-tax profit	4,029	4,493	4,677	5,099
Depreciation	3,544	2,922	934	2,571
Chg in working capital	2,313	57	1,268	2,786
Total tax paid	(248)	(687)	(561)	(612)
<b>Cash flow from oper. (a)</b>	<b>9,639</b>	<b>6,784</b>	<b>6,318</b>	<b>9,844</b>
Capital expenditure	(6,278)	(13,454)	(14,065)	(24,358)
Chg in investments	(3,283)	2,593	(3,500)	(600)
<b>Cash flow from inv. (b)</b>	<b>(9,561)</b>	<b>(10,862)</b>	<b>(17,565)</b>	<b>(24,958)</b>
<b>Free cash flow (a+b)</b>	<b>77</b>	<b>(4,077)</b>	<b>(11,247)</b>	<b>(15,115)</b>
Equity raised/(repaid)	6,889	3,064	0	0
Chg in minorities	(237)	0	0	0
Debt raised/(repaid)	(1,695)	7,693	4,469	11,560
Dividend (incl. tax)	585	701	704	767
Other financing activities	0	(477)	0	0
<b>Cash flow from fin. (c)</b>	<b>5,542</b>	<b>10,981</b>	<b>5,173</b>	<b>12,327</b>
<b>Net chg in cash (a+b+c)</b>	<b>5,620</b>	<b>6,903</b>	<b>(6,074)</b>	<b>(2,787)</b>

### Key Ratios

Yr end 31 Mar (%)	FY08	FY09	FY10	FY11
EPS (Rs)	26.4	32.6	32.8	35.7
EPS growth	(25.4)	23.5	0.5	9.0
EBITDA margin	20.9	21.2	22.7	27.0
EBIT margin	19.2	19.7	19.8	22.6
RoCE	8.0	7.8	7.3	7.6
Net debt/Equity	14.0	23.5	44.9	70.3

### Valuations

Yr end 31 Mar (x)	FY08	FY09	FY10	FY11
PER	13.6	11.0	11.0	10.1
PCE	9.0	7.7	7.1	6.4
Adj Price/Book	1.7	1.7	1.8	1.8
Yield (%)	1.1	1.4	1.4	1.5
EV/Net sales	1.8	1.8	2.1	2.5
EV/EBITDA	8.8	8.7	9.2	9.2

### Du Pont Analysis – ROE

Yr end 31 Mar (x)	FY08	FY09	FY10	FY11
Net margin (%)	11.8	13.3	12.6	13.1
Asset turnover	0.4	0.3	0.3	0.3
Leverage factor	1.9	2.0	2.1	2.2
RoE (%)	8.5	8.6	8.2	8.3

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2. **OUTPERFORMER:** 0 to +25%
3. **UNDERPERFORMER:** 0 to -25%
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