

BHARAT ELECTRONICS LIMITED RESEARCH

EQUITY RESEARCH August 27, 2008

RESULTS REVIEW

Bharat Electronics Limited

Hold

Share Data

Market Cap	Rs. 74.3 bn
Price	Rs. 929.35
BSE Sensex	14,296.79
Reuters	BAJE.BO
Bloomberg	BHE IN
Avg. Volume (52 Week)	22,326.5
52-Week High/Low	Rs. 2,180 / 797.80
Shares Outstanding	80 mn

Valuation Ratios (Consolidated)

Year to 31 March	2009E	2010E
EPS (Rs.)	102.7	115.5
+/- (%)	7.9%	12.4%
PER (x)	9.0x	8.0x
EV/ Sales (x)	1.2x	1.0x
EV/ EBITDA (x)	5.0x	4.6x

Shareholding Pattern (%)

Promoters	76
FIIs	9
Institutions	11
Public & Others	4

Q1'09 numbers not indicative of full-year potential

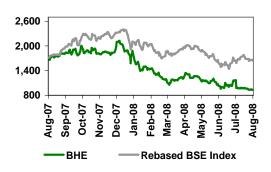
Bharat Electronics Limited (BEL)'s net sales for Q1'09 declined by 5.1 % yoy to Rs. 3.8 bn. In addition, higher operating costs dented the profitability and resulted in an operating loss of Rs. 325.6 mn. However, a favourable other income enabled the Company to report a net profit of Rs. 25.2 mn.

Historically, the first half of every year has been weak for BEL, with most of the revenue booking coming in the latter half. Thus, in our view, the Q1'09 numbers do not provide sufficient indication of what lies in store for FY09. As per its memorandum of understanding with the Ministry of Defence, BEL's revenue target for FY09 stands at Rs. 48 bn. The strong order book of Rs. 94.5 bn, 2.2x FY08 revenues, provides a healthy revenue booking potential.

Consequently, we have not revised our near-term estimates of FY09 and FY10 and would review the same depending on BEL's performance in the coming quarters.

Our DCF valuation has resulted in a fair value of Rs. 1,061, which does not provide considerable upside compared to the current levels. Hence, we reiterate our Hold rating.

Relative Performance



Key Figures (Standalone)

ney i igules (otalidalone)						
Quarterly data	Q1'08	Q4'08	Q1'09	YoY%	QoQ%	
(Figures in Rs. mn, ex	cept per	share data)				
Net Sales Adj. EBITDA Adj. Net Profit	4,044 (46) 263	22,937 6,986 4,904	3,839 (326) 25	(5.1%) nm (90.4%)	(83.3%) nm (99.5%)	
Margins(%)						
EBITDA NPM	(1.1%) 6.5%	30.5% 21.4%	(8.5%) 0.7%			
Per Share Data (Rs.) Adj. EPS	3.3	61.3	0.3	(90.4%)	(99.5%)	



BHARAT ELECTRONICS LIMITED RESEARCH

EQUITY RESEARCH August 27, 2008

Result Highlights

For the quarter ended Q1'09, revenue declined 5.1% yoy due to the execution delays being faced by the Company. The lack of progress in the defence procurement policy resulted in the execution delays. However, we expect increased revenue booking in Q4'09 as these are mostly backended.

Profitability impacted by the higher operating costs

EBITDA margin fell because of high other expenses, which stood at 14.3% of sales, compared with 8.7% for the same period last year. Personnel expenses grew by 9.8% yoy, mainly due to higher provisioning for dearness allowance (DA) and wage hikes for public sector enterprise (PSE) employees as per the recommendations of the Sixth Pay Commission. However, on a yoy basis, personnel expenses increased from 35.8% of sales in Q1'08 to 41.5% of sales in Q1'09. On the other hand, raw material costs stood at 36.1% of sales, compared with 51.4% in Q1'08. We believe that a strong emphasis towards indigenisation and other cost control initiatives, such as negotiating better prices with suppliers, undertaken last year, have resulted in lower raw material costs.

Despite incurring a negative EBITDA of Rs. 325.6 mn, BEL managed to report a positive PAT due to the increase in other income.

Key Events

BEL eyes opportunity in the nuclear power sector

BEL is exploring instrumentation opportunities in the nuclear power sector as part of its diversification plans.

Company plans to manufacture polysilicon

BEL plans to enter into a 50:50 joint venture with Bharat Heavy Electricals Limited (BHEL) to set up a polycrystalline silicon (polysilicon) manufacturing unit. BEL plans an annual production of 2,500 tons of polysilicon, the key raw material used to manufacture solar panels. This capacity is equivalent to 250 MW of solar power.



BHARAT ELECTRONICS LIMITED RESEARCH

EQUITY RESEARCH August 27, 2008

Key risks

Any delay in defence spending due to political or bureaucratic delays could pose a risk to our rating.

Outlook

To meet the growing competition, BEL is looking towards adding new products to its portfolio. It has appointed consulting firm KPMG to help identify future market opportunities and to suggest a restructuring plan accordingly.

The management has given a revenue guidance of Rs. 100 bn for FY2012, implying a CAGR of 25% over FY08 gross revenues, which seems to be a challenge for the Company. However, the Company has an order book of Rs. 94.5 bn, higher than that of Rs. 91.3 bn at the beginning of FY08, indicating good revenue booking capability. The capital expenditure for FY09 is estimated at Rs. 2 bn. Also, the government has increased the defence allocation in the FY08-09 Union Budget by 10% to Rs. 105.6 bn, which augurs well for the Company.

At the current market price of Rs. 929.4, the stock trades at 9.0x FY09E and 8.0x FY2010E earnings estimates. Based on DCF, our fair value estimate is Rs. 1,061 (assuming WACC of 14.9% and a terminal growth rate of 5.5%). The resultant upside does not provide significant improvement over the current market price. Hence, we reiterate our Hold rating.

The Company is revisiting its strategy in the wake of increased competition

Sensitivity of fair value to WACC and Terminal growth

h		WACC (in %)				
owth		13.90	14.40	14.90	15.40	15.90
gro %)	4.50	1,119	1,062	1,010	964	922
0 1	5.00	1,152	1,090	1,035	985	941
nina (in	5.50	1,188	1,121	1,061	1,008	961
Terminal (in	6.00	1,228	1,155	1,091	1,034	983
1	6.50	1,274	1,194	1,124	1,063	1,008



BHARAT ELECTRONICS LIMITED RESEARCH

EQUITY RESEARCH August 27, 2008

Key Figures (Consolidated)

Year to March	FY06	FY07	FY08	FY09E	FY10E	CAGR (%)	
(Figures in Rs. mn, except per share data)						(FY08-10E)	
Net Sales	36,552	40,485	42,146	45,720	52,154	11.2%	
EBITDA	8,717	9,687	9,916	10,630	11,709	8.7%	
Net Profit	5,995	7,313	7,617	8,218	9,236	10.1%	
Margins(%)							
EBITDA	23.8%	23.9%	23.5%	23.3%	22.5%		
NPM	16.4%	18.1%	18.1%	18.0%	17.7%		
Per Share Data (Rs.)							
EPS	74.9	91.4	95.2	102.7	115.5	10.1%	
PER (x)	8.9x	14.5x	9.8x	9.0x	8.0x		



BHARAT ELECTRONICS LIMITED RESEARCH

EQUITY RESEARCH August 27, 2008

Disclaimer

This report is not for public distribution and is only for private circulation and use. The Report should not be reproduced or redistributed to any other person or person(s) in any form. No action is solicited on the basis of the contents of this report.

This material is for the general information of the authorized recipient, and we are not soliciting any action based upon it. This report is not to be considered as an offer to sell or the solicitation of an offer to buy any stock or derivative in any jurisdiction where such an offer or solicitation would be illegal. It is for the general information of clients of Indiabulls Securities Limited. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. You are advised to independently evaluate the investments and strategies discussed herein and also seek the advice of your financial adviser.

Past performance is not a guide for future performance. The value of, and income from investments may vary because of changes in the macro and micro economic conditions. Past performance is not necessarily a guide to future performance.

This report is based upon information that we consider reliable, but we do not represent that it is accurate or complete, and it should not be relied upon as such. Any opinions expressed here in reflect judgments at this date and are subject to change without notice. Indiabulls Securities Limited (ISL) and any/all of its group companies or directors or employees reserves its right to suspend the publication of this Report and are not under any obligation to tell you when opinions or information in this report change. In addition, ISL has no obligation to continue to publish reports on all the stocks currently under its coverage or to notify you in the event it terminates its coverage. Neither Indiabulls Securities Limited nor any of its affiliates, associates, directors or employees shall in any way be responsible for any loss or damage that may arise to any person from any error in the information contained in this report.

The analyst for this report certifies that all of the views expressed in this report accurately reflect his or her personal views about the subject stock and no part of his or her compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this report. No part of this material may be duplicated in any form and/or redistributed without Indiabulls Securities Limited prior written consent.

The information given herein should be treated as only factor, while making investment decision. The report does not provide individually tailor-made investment advice. Indiabulls Securities Limited recommends that investors independently evaluate particular investments and strategies, and encourages investors to seek the advice of a financial adviser. Indiabulls Securities Limited shall not be responsible for any transaction conducted based on the information given in this report, which is in violation of rules and regulations of National Stock Exchange or Bombay Stock Exchange.