Target Price: Rs 1,900 Potential Upside: 11%

# **Bharat Electronics**

Relative to sector: Outperformer

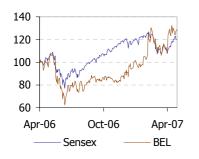
Analyst: **Bhavin Vithlani** Email: bhavin@enam.com Tel: 9122 6754 7634

Associate: **Shreya Doshi** Email: shreya@enam.com Tel: 9122 6754 7646

Associate: **Akshen Thakkar** Email: akshen.thakkar@enam.com

Tel: 9122 6754 7507

#### **Relative Performance**



Source: Bloomberg, ENAM Research

## Stock data

No. of shares : 80mn
Market cap : Rs 137bn
52 week high/low : Rs 1,795 / Rs 815
Avg. daily vol. (6mth) : 209,200 shares
Bloomberg code : BHE IN
Reuters code : BAJE.BO

## Shareholding (%) Mar-07 QoQ chg

| Promoters   | : | 75.9 | 0.0   |
|-------------|---|------|-------|
| FIIs        | : | 10.3 | (1.3) |
| MFs / UTI   | : | 6.9  | 1.5   |
| Banks / FIs | : | 2.1  | (0.1) |
| Others      | : | 4.9  | (0.2) |

## **ORDER INTAKE SURPRISES**

Bharat Electronics Ltd.'s (BEL) FY07 results were largely inline with our expectations. BEL reported revenues of Rs 39bn (up 12% YoY), EBIDTA of Rs 10.5bn (up 19% YoY) and net profit of Rs 7.1bn (up 22% YoY). We were positively surprised by the significant rise in order intake at Rs 64bn (up 58% YoY) taking the order book to a robust Rs 91bn (up 38% YoY).

## Key takeaways:

- Execution of the Rs 5bn MTNL order and supply of upgraded EVM's drove healthy growth in civilian business (up 95%). However, defense business was flat at Rs 30bn, resulting in a defense: civilian business mix of 76:24.
- Increased contribution of indigenously manufactured products (up at 81% vs 73%) resulted in a ~130bps improvement in OPM despite the ~15% upward revision in wages done in Q4FY07.
- Exports at Rs 510mn (Rs 611mn) were below the targeted Rs 1.1bn. However, based on recent MoUs, BEL has now set an export target of USD100mn in the next three years.
- BEL is aiming 20-30% share of the USD10bn defense offset opportunity. During the year, BEL has signed MoUs with aerospace majors Lockheed Martin and Boeing and global defense majors viz. EADS and Northrop Grumman.

#### Outlook robust; FY09E EPS of Rs.132

BEL has guided for revenues of Rs 45bn in FY08, which given the strong order book, seem achievable. Further, it has reiterated its guidance for USD2bn (Rs 90bn) revenues by FY12. Through its **R&D initiatives**, BEL has introduced several **new products with a total market potential of Rs 39bn over the next 3-5 years.** We remain positive on BEL's prospects and maintain our FY08E estimates. At CMP (Rs 1,717), the stock trades at EV/ EBIDTA of 6.2x FY09E. Maintain sector **Outperformer**.

#### **Financial summary**

|         | Sales   | PAT     | Consensus | EPS   | Change  | P/E  | RoE  | RoCE | EV/EBIDTA | DPS  |
|---------|---------|---------|-----------|-------|---------|------|------|------|-----------|------|
| Y/E Mar | (Rs mn) | (Rs mn) | EPS* (Rs) | (Rs)  | YoY (%) | (x)  | (%)  | (%)  | (x)       | (Rs) |
| 2006    | 34,532  | 5,840   | -         | 73.0  | 23      | 18.1 | 32.4 | 48.3 | 9.9       | 14.6 |
| 2007    | 38,941  | 7,148   | -         | 89.3  | 22      | 16.8 | 30.9 | 46.1 | 9.2       | 17.9 |
| 2008E   | 45,224  | 8,366   | 101.5     | 104.6 | 17      | 16.4 | 28.6 | 42.7 | 8.8       | 20.6 |
| 2009E   | 55,494  | 10,554  | 110.7     | 131.9 | 26      | 13.0 | 28.7 | 42.9 | 6.2       | 26.0 |

Source: \*Consensus broker estimates, Company, ENAM estimates

# Results update

|                        | Quarter ended |        |        |        |        | 12 months ended |        |       |
|------------------------|---------------|--------|--------|--------|--------|-----------------|--------|-------|
| (Rs. mn)               | Mar-07        | Mar-06 | % Chg  | Dec-06 | % Chg  | Mar-08E         | Mar-07 | % Chg |
| Net Sales              | 17,341        | 15,757 | 10.1   | 8,638  | 100.8  | 45,224          | 38,941 | 16.1  |
| EBIDTA                 | 4,848         | 4,173  | 16.2   | 1,976  | 145.3  | 12,343          | 10,514 | 17.4  |
| Other income           | 574           | 353    | 62.8   | 407    | 41.0   | 1,188           | 1,111  | 6.9   |
| PBIDT                  | 5,422         | 4,526  | 19.8   | 2,384  | 127.5  | 13,531          | 11,625 | 16.4  |
| Depreciation           | 252           | 228    | 10.5   | 205    | 23.2   | 928             | 863    | 7.5   |
| Interest               | 0             | 250    | (99.8) | 2      | (73.3) | 369             | 336    | 10.0  |
| PBT                    | 5,169         | 4,048  | 27.7   | 2,177  | 137.4  | 12,234          | 10,426 | 17.3  |
| Tax                    | 1,599         | 1,239  | 29.0   | 696    | 129.8  | 3,868           | 3,278  | 18.0  |
| PAT                    | 3,571         | 2,809  | 27.1   | 1,482  | 141.0  | 8,366           | 7,148  | 17.0  |
| No. of shares (mn)     | 80            | 80     | -      | 80     | -      | 80              | 80     | -     |
| EBIDTA margin (%)      | 28.0          | 26.5   | -      | 22.9   | -      | 27.3            | 27.0   | -     |
| PBIDT margin (%)       | 31.3          | 28.7   | -      | 27.6   | -      | 29.9            | 29.9   | -     |
| EPS - annualized (Rs.) | 178.5         | 140.4  | 27.1   | 74.1   | 141.0  | 104.6           | 89.3   | 17.0  |

Source: Company, ENAM Research

## Defence: New businesses with good potential for the next 5 years

|   |                                      | -  |
|---|--------------------------------------|--|
| Product/Project                                 | Business Potential                   | Comment  |
| Integrated Air Command & Control System (IACCS) | Rs 3bn over the next 3 years.        | Developed for the IAF, is a fully automated system with multi-sensor tracking and data fusion for generation of real time air situation picture to be used for air surveillance and various tactical actions.  |
| Weapon Locating Radar (WLR)                     | Rs 14 bn over the next 4 to 5 years. | WLR, jointly developed and manufactured with LRDE, is undergoing user trials and is likely to be inducted into the Armed Forces during 2008-09.  |
| Shakti  | Rs 12 bn                             | Shakti is a major subsystem of Tactical Command Control & Communication Intelligence (Tac CM) systems being fielded by the Indian Army. Shakti consists of rugged computers interconnected over RF communication networks to automate functions of Indian artillery. |
| Schilka Weapon System                           | Rs 5 bn over the next<br>4 years     | The Russian origin self-propelled air defense weapon system is being upgraded with modern radar, computer systems, electronics and fuel-efficient prime movers. It is expected to be inducted into service during 2008-2009 and will have a life of over 15 years.   |
| 81mm Mortar Simulator                           | Rs 0.6 bn.                           | This in-house developed software is to be used for training of soldiers on mortar firing procedures.   |
| STARS V MK-U                                    | Rs 5bn                               | It is a frequency hopping, software configurable ECCM radio (5 W and 25 W) in the VHF band. It has in-built data communication features and GPS  |
| Total   | Rs 39.6 bn                           | Potential business from R&D initiatives over the next 3-5years.  |

Source: Company, ENAM Research

This document is provided for assistance only and is not intended to be and must not alone be taken as the basis for an investment decision. Nothing in this document should be construed as investment or financial advice, and nothing in this document should be construed as an advice to buy or sell or solicitation to buy or sell the securities of companies referred to in this document. The intent of this document is not in recommendary nature

Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult its own advisors to determine the merits and risks of such an investment. The investment discussed or views expressed may not be suitable for all investors

Enam Securities Private Limited has not independently verified all the information given in this document. Accordingly, no representation or warranty, express or implied, is made as to the accuracy, completeness or fairness of the information and opinions contained in this document

The Disclosures of Interest Statement incorporated in this document is provided solely to enhance the transparency and should not be treated as endorsement of the views expressed in the report. This information is subject to change without any prior notice. The Company reserves the right to make modifications and alternations to this statement as may be required from time to time without any prior approval

Enam securities Private Limited, its affiliates, their directors and the employees may from time to time, effect or have effected an own account transaction in, or deal as principal or agent in or for the securities mentioned in this document. They may perform or seek to perform investment banking or other services for, or solicit investment banking or other business from, any company referred to in this report. Each of these entities functions as a separate, distinct and independent of each other. The recipient should take this into account before interpreting the document

This report has been prepared on the basis of information, which is already available in publicly accessible media or developed through analysis of ENAM Securities Private Limited. The views expressed are those of analyst and the Company may or may not subscribe to all the views expressed therein

This document is being supplied to you solely for your information and may not be reproduced, redistributed or passed on, directly or indirectly, to any other person or published, copied, in whole or in part, for any purpose. Neither this document nor any copy of it may be taken or transmitted into the United State (to U.S.Persons), Canada, or Japan or distributed, directly or indirectly, in the United States or Canada or distributed or redistributed in Japan or to any resident thereof. The distribution of this document in other jurisdictions may be restricted by law, and persons into whose possession this document comes should inform themselves about, and observe, any such restrictions

Neither the Firm, not its directors, employees, agents or representatives shall be liable for any damages whether direct or indirect, incidental, special or consequential including lost revenue or lost profits that may arise from or in connection with the use of the information.

Copyright in this document vests exclusively with ENAM Securities Private Limited.