India Equity Research | Building Materials

# Dalmia Bharat Ltd.

#### Cost reduction to drive growth

Dalmia Bharat Ltd. Q1FY25 consolidated volumes came in at 7.4mnt, down 15.9% QoQ but up 5.7% YoY. The QoQ decline was due to elections, heatwaves, water shortages, and floods in certain regions. Management anticipates that Dalmia Bharat's volumes will grow by 1.5 times the industry growth in FY25E. The consolidated revenue for Q1FY25 stands at INR36,210mn, down 15.9% QoQ and flattish YoY, impacted by lower volume and realization. For the quarter, EBITDA/t stands at INR904/t, up 21.6% QoQ and 3.7% YoY. The improvement in EBITDA/t is mainly attributed to lower cost. PAT for the quarter stood at INR1,449mn, down 54.7% QoQ but up 0.7% YoY. EPS for the quarter is INR7.5. Net Debt /EBITDA stood at 0.17x.

- Total cost/t to reduce by 150-200/t: The total cos/t for the guarter was INR3,989/t, down 3.9% QoQ and 7.4% YoY. Management has projected a further reduction in total cost/t by INR150-200/t over the next two years. This cost reduction will be driven by a decrease in variable costs, largely due to an increased share of RE power. The company has entered into several renewable power agreements under the group captive arrangement, securing 127MW of renewable power through solar and wind energy. These renewable power plants are expected to be commissioned in FY25E and FY26E, with management aiming to achieve about a 50% share of RE power by Q4FY25E. Additionally, management is committed to reducing logistic costs by shortening lead distances and implementing other initiatives such as direct dispatches. They see potential for a reduction of INR50-100/t in logistic costs. Further cost reductions are anticipated from a decrease in fuel costs. Fuel costs for Q1 were INR 1.38/kcal, and it is expected to improve by an additional 1-2% in the coming year.
- Near-term capacity expansion plans: For FY25E, management has outlined a capex plan ranging from INR35,000mn to INR40,000mn, primarily focused on organic expansion, efficiency improvements, land acquisition, and maintenance. The company has commissioned 1mnt of cement capacity each at Kadapa and Ariyalur, bringing its total capacity in the South to 17mnt. Additionally, they are in the advanced stages of completing a 2.9mnt cement expansion in Assam and Bihar. Dalmia Bharat aims to achieve a total capacity of 58.9mtpa by the end of FY25E. The company is committed to reaching a milestone of 75mtpa cement capacity by FY27E and is working towards a longterm goal of 110-130mtpa by FY31E, implying a CAGR of 14-17% in capacity addition.
- Realization is expected to remain soft: During the quarter, cement prices experienced a decline, leading management to anticipate continued pressure on prices. Realization for the quarter was INR4,893/t, remaining flat QoQ but down 5.5% YoY. Cement prices have shown continuous weakness over the past 7-8 quarters, with average Pan-India prices softer by 2% to 3% QoQ. Exit prices in June were another 3% lower compared to the Q1 average. Cement prices are expected to remain soft until the monsoon guarter, with an anticipated price increase in the industry starting from Q3FY25E.

View and Valuation: The continuity of the incumbent government ensures stability in policies and an increased focus on infrastructure spending, which bodes well for the longterm prospects of the cement sector. The government's infrastructure initiatives are driving real estate growth and attracting private investment. This raises entry barriers, favoring established firms with strong supply chains and brand recognition. As a result, the industry is experiencing consolidation, with larger players solidifying their positions. Management expects the cement industry to grow by around 8% in FY25E, with Dalmia Bharat's volumes projected to grow at 1.5 times the industry rate. We expect Revenue/EBITDA/PAT to grow at a CAGR of 11%/15%/9% respectively over FY24-FY26E. Our target EV/EBITDA multiple remains unchanged at 12x, ascribing a target price of INR2,005, maintaining our rating to BUY.

#### **Financial Snapshot**

| Particulars        | FY22     | FY23     | FY24     | FY25E    | FY26E    |
|--------------------|----------|----------|----------|----------|----------|
| Revenue (Rs. Mn.)  | 1,12,820 | 1,35,430 | 1,46,910 | 1,57,374 | 1,79,428 |
| EBITDA (Rs. Mn.)   | 24,297   | 23,187   | 26,281   | 29,644   | 34,657   |
| EBITDA Margins (%) | 21.5     | 17.1     | 17.9     | 18.8     | 19.3     |
| РАТ                | 11,567   | 10,577   | 8,539    | 8,117    | 10,073   |
| PAT Margins (%)    | 10.3     | 7.8      | 5.8      | 5.2      | 5.6      |
| EPS                | 62.5     | 55.4     | 44.1     | 43.9     | 54.4     |

Source: Company, CEBPL

BUY

# Choice

|                      | July 20, 2024 |
|----------------------|---------------|
| CMP (Rs.)            | 1,815         |
| Target Price (Rs.)   | 2,005         |
| Potential Upside (%) | 10.5          |

#### **Company Info**

| BB Code                  | DALBHARA IN EQUITY |
|--------------------------|--------------------|
| ISIN                     | INE00R701025       |
| Face Value (Rs.)         | 2.0                |
| 52 Week High (Rs.)       | 2,428.9            |
| 52 Week Low (Rs.)        | 1,664.2            |
| Mkt Cap (Rs. bn.)        | 340.8              |
| Mkt Cap (\$ bn.)         | 4.07               |
| Shares o/s (Mn.)/F.Float | 187.5/42           |
| FY24 EPS (Rs.)           | 44.1               |
| FY26E EPS (Rs.)          | 54.4               |
|                          |                    |

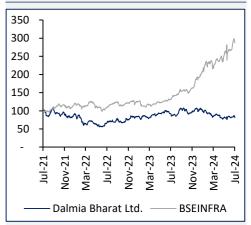
#### Shareholding Pattern (%)

|           | Mar-24 | Dec-23 | Sep-23 |
|-----------|--------|--------|--------|
| Promoters | 55.84  | 55.84  | 55.86  |
| FII's     | 11.37  | 12.96  | 14.13  |
| DII's     | 12.63  | 11.03  | 9.42   |
| Public    | 20.16  | 20.17  | 20.59  |

#### **Relative Performance (%)**

| YTD           | 3Y     | 2Y    | 1Y     |
|---------------|--------|-------|--------|
| BSE INFRA     | 187.3  | 161.4 | 117.7  |
| Dalmia Bharat | (18.7) | 20.0  | (11.0) |

#### **Rebased Price Performance**



## Ashutosh Murarka, Associate Email: ashutosh.murarka@choiceindia.com

Ph: +91 22 6707 9442

## **Sequential Operating Performance**

| Operating Metrics Rs./t    | 4QFY23 | 1QFY24 | 2QFY24 | 3QFY24 | 4QFY24 | 1QFY25 |
|----------------------------|--------|--------|--------|--------|--------|--------|
| Blended Realisation        | 5,291  | 5,177  | 5,079  | 5,295  | 4,894  | 4,893  |
| Raw Material Cost          | 719    | 769    | 734    | 735    | 713    | 782    |
| Employee Cost              | 258    | 317    | 365    | 325    | 230    | 308    |
| Power & Fuel Cost          | 1,177  | 1,289  | 1,126  | 1,068  | 898    | 1,023  |
| Freight & Handling Expense | 1,111  | 1,156  | 1,018  | 1,093  | 1,159  | 1,122  |
| Other Expenses             | 772    | 736    | 761    | 749    | 753    | 719    |
| Total Costs                | 4,331  | 4,306  | 4,129  | 4,155  | 4,151  | 3,989  |
| EBITDA                     | 959    | 871    | 950    | 1,140  | 743    | 904    |

Source: Company, CEBPL

#### **CEBPL Estimates vs Actual for Q1FY25**

| Dalmia Bharat (INR Mn.) | Q1FY25 | Q1FY24 | YoY(%)  | Q4FY24 | QoQ (%) | CEBPL Est. | Dev. (%) |
|-------------------------|--------|--------|---------|--------|---------|------------|----------|
| Volumes                 | 7.4    | 7.0    | 5.7     | 8.8    | (15.9)  | 7.6        | (2.1)    |
| Revenues                | 36,210 | 36,240 | (0.1)   | 43,070 | (15.9)  | 36,405     | (0.5)    |
| RM Cost                 | 5,790  | 5,380  | 7.6     | 6,270  | (7.7)   |            |          |
| Power and Fuel Cost     | 7,570  | 9,020  | (16.1)  | 7,900  | (4.2)   |            |          |
| Employee Cost           | 2,280  | 2,220  | 2.7     | 2,020  | 12.9    |            |          |
| Freight Exp             | 8,300  | 8,090  | 2.6     | 10,200 | (18.6)  |            |          |
| EBITDA (INR Mn.)        | 6,689  | 6,099  | 9.7     | 6,539  | 2.3     | 6,176      | 8.3      |
| EBITDA Margin (%)       | 18.5   | 16.8   | 164 bps | 15.2   | 329 bps | 17.0       | 151 bps  |
| Depreciation            | 3,170  | 3,990  | (20.6)  | 3,280  | (3.4)   |            |          |
| EBIT (INR Mn.)          | 4,019  | 2,679  | 50.0    | 4,459  | (9.9)   | 3,406      | 18.0     |
| EBIT Margin (%)         | 11.1   | 7.4    | 371 bps | 10.4   | 75 bps  | 9.4        | 175 bps  |
| Interest                | 950    | 830    | 14.5    | 940    | 1.1     |            |          |
| Other Income            | 500    | 570    | (12.3)  | 1,200  | (58.3)  |            |          |
| PBT                     | 1,939  | 1,849  | 4.9     | 3,519  | (44.9)  |            |          |
| Тах                     | 490    | 410    | 19.5    | 319    | 53.6    |            |          |
| PAT (INR Mn.)           | 1,449  | 1,439  | 0.7     | 3,200  | (54.7)  | 1,755      | (17.4)   |
| Basic EPS (INR)         | 7.5    | 6.9    |         | 16.8   |         | 9.5        |          |

|                | Q1FY25 | Q1FY24 | YoY (%) | Q4FY24 | QoQ (%) |
|----------------|--------|--------|---------|--------|---------|
| NSR /t         | 4,893  | 5,177  | (5.5)   | 4,894  | 0.0     |
| Cement Cost /t | 3,989  | 4,306  | (7.4)   | 4,151  | (3.9)   |
| EBITDA/t       | 904    | 871    | 3.7     | 743    | 21.6    |

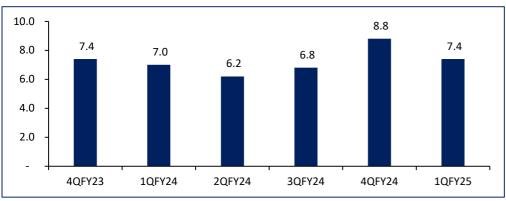
Source: Company, CEBPL

### **Change in estimates**

| Income Statement        |          | FY25E    |          | FY26E    |          |          |  |
|-------------------------|----------|----------|----------|----------|----------|----------|--|
| (INR Mn.)               | Old      | New      | Dev. (%) | Old      | New      | Dev. (%) |  |
| Revenues                | 1,45,534 | 1,57,374 | 8.1      | 1,59,984 | 1,79,428 | 12.2     |  |
| Gross Profit Margin (%) | 84       | 83.4     | (83)bps  | 84.8     | 82.7     | (211)bps |  |
| EBITDA                  | 28,803   | 29,644   | 2.9      | 33,127   | 34,657   | 4.6      |  |
| EBITDA Margin (%)       | 19.8     | 18.8     | (95)bps  | 20.7     | 19.3     | (139)bps |  |
| EPS                     | 42.3     | 43.9     | 3.7      | 47.4     | 54.4     | 14.9     |  |

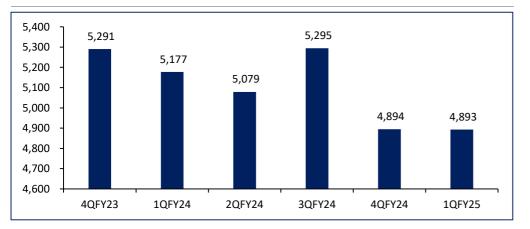
Source: Company, CEBPL

#### Sales Volume (MT)



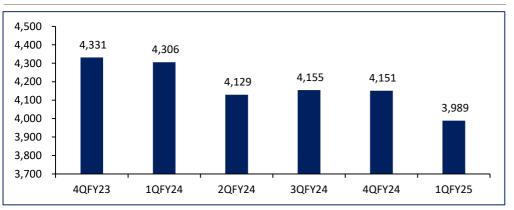
Source: Company, CEBPL

#### Sales Realisation per Tonne



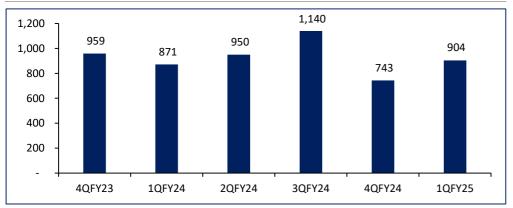
Source: Company, CEBPL





Source: Company, CEBPL





Source: Company, CEBPL

## **Management Call - Highlights**

- Regarding its organic expansion, Dalmia Bharat's current capacity stands at 46.6mnt, and the company is targeting to reach 49.5mnt by the end of the FY25E.
- The reduction in raw material costs has been driven by optimization of mining costs and improvements in usage and procurement efficiencies.
- Power and fuel cost/t for the quarter stood at 1,023/t, up 14.0% QoQ but down 20.6% YoY. The YoY decline in power and fuel cost was mainly due to \$46 decline in the fuel consumption cost. Fuel cost during the quarter stood at 1.38/kcal.
- Dalmia Bharat is working to improve cement to clinker ratio and increase the share of renewable power. Currently, renewable power share stood at 35%.
- Dalmia Bharat accrued INR740mn in incentives during the quarter and collected INR450mn, with an outstanding balance of INR 7,340mn. For FY25E, management expects total incentive accruals and collections to be around INR3,000mn.
- Starting from early June 2024, tolling operations at Jaiprakash Associates Ltd (JAL) plants are being conducted on a job work basis. As a result, the cost of material purchases is now included in the "Cost of Raw Material Consumed" rather than "Purchase of Stock in Trade."
- In alignment with its commitment to RE100 by 2030 and becoming carbon negative by 2040, the company has executed multiple Renewable Power Agreements under a group captive arrangement for 127 MW in Tamil Nadu, Karnataka, and Maharashtra.

# Financial Summary (Consolidated in Rs. Mn.)

| Income Statement (Rs. Mn.) | FY22     | FY23     | FY24     | FY25E    | FY26E    |
|----------------------------|----------|----------|----------|----------|----------|
| Revenue                    | 1,12,820 | 1,35,430 | 1,46,910 | 1,57,374 | 1,79,428 |
| Gross profit               | 98,100   | 1,15,620 | 1,19,880 | 1,31,296 | 1,48,447 |
| EBITDA                     | 24,297   | 23,187   | 26,281   | 29,644   | 34,657   |
| Depreciation               | 12,360   | 13,050   | 14,980   | 17,197   | 18,984   |
| ЕВІТ                       | 13,517   | 11,497   | 14,521   | 16,128   | 17,879   |
| Other income               | 1,580    | 1,360    | 3,150    | 2,552    | 2,206    |
| Interest expense           | 2,010    | 2,330    | 3,860    | 4,089    | 4,548    |
| РАТ                        | 11,567   | 10,577   | 8,539    | 8,117    | 10,073   |
| EPS (Rs.)                  | 62.5     | 55.4     | 44.1     | 43.9     | 54.4     |

| Balance Sheet (Rs. Mn.)           | FY22     | FY23     | FY24     | FY25E    | FY26E    |
|-----------------------------------|----------|----------|----------|----------|----------|
| Tangible fixed assets             | 1,39,060 | 1,47,980 | 1,58,450 | 1,81,253 | 1,94,769 |
| Capital Work in Progress          | 10,360   | 18,590   | 22,840   | 20,556   | 18,500   |
| Investments                       | 57,050   | 44,220   | 44,600   | 40,917   | 46,651   |
| Cash & Cash equivalents           | 1,600    | 2,850    | 5,820    | 5,012    | 4,649    |
| Loans & Advances and Other Assets | 20,470   | 21,490   | 24,620   | 23,797   | 27,132   |
| Net Working Capital               | 7,680    | 8,810    | 8,800    | 5,130    | 5,922    |
| Total assets                      | 2,36,220 | 2,43,940 | 2,65,130 | 2,76,666 | 2,97,624 |
| Shareholder's funds               | 1,57,590 | 1,57,440 | 1,65,070 | 1,73,187 | 1,83,260 |
| Borrowings                        | 31,190   | 37,420   | 46,300   | 48,100   | 49,430   |
| Deffered Tax                      | 16,350   | 16,200   | 17,590   | 19,672   | 23,326   |
| Other Liabilities & Provisions    | 31,090   | 32,880   | 35,010   | 35,707   | 41,608   |
| Total equity & liabilities        | 2,36,220 | 2,43,940 | 2,65,130 | 2,76,666 | 2,97,624 |
| Capital Employed                  | 2,25,300 | 2,31,300 | 2,34,300 | 2,25,300 | 2,31,300 |
| Invested Capital                  | 1,39,060 | 1,47,980 | 1,58,450 | 1,81,253 | 1,94,769 |

| Cash Flows (Rs. Mn.)       | FY22     | FY23     | FY24     | FY25E    | FY26E    |
|----------------------------|----------|----------|----------|----------|----------|
| Cash flows from Operations | 19,370   | 22,520   | 26,350   | 39,752   | 31,712   |
| Cash flows from Investing  | (10,480) | (23,260) | (27,500) | (41,387) | (33,887) |
| Cash flows from financing  | (9,420)  | 1,680    | 2,220    | (2,289)  | (3,218)  |

| Ratio Analysis             | FY22   | FY23   | FY24 | FY25E | FY26E |
|----------------------------|--------|--------|------|-------|-------|
| Growth Ratios (%)          |        |        |      |       |       |
| Revenues                   | 7.2    | 20.0   | 8.5  | 7.1   | 14.0  |
| Gross Profit               | 12.2   | 17.9   | 3.7  | 9.5   | 13.1  |
| EBITDA                     | (12.9) | (4.6)  | 13.3 | 12.8  | 16.9  |
| EBIT                       | (21.0) | (14.9) | 26.3 | 11.1  | 10.9  |
| Margin Ratios (%)          |        |        |      |       |       |
| Gross Profit Margin        | 87.0   | 85.4   | 81.6 | 83.4  | 82.7  |
| EBITDA Margin              | 21.5   | 17.1   | 17.9 | 18.8  | 19.3  |
| EBIT Margin                | 12.0   | 8.5    | 9.9  | 10.2  | 10.0  |
| Profitability (%)          |        |        |      |       |       |
| Return on equity           | 7.3    | 6.7    | 5.2  | 4.7   | 5.5   |
| Return on invested capital | 5.7    | 5.0    | 6.0  | 6.2   | 6.4   |
| Return on capital employed | 7.2    | 5.9    | 6.9  | 7.3   | 7.7   |
| Valuation                  |        |        |      |       |       |
| OCF / IC (%)               | 11.0   | 13.0   | 14.4 | 20.3  | 15.1  |
| EV / EBITDA (x)            | 12.7   | 14.5   | 12.6 | 11.4  | 9.7   |
| EV/IC (x)                  | 1.7    | 1.9    | 1.8  | 1.7   | 1.6   |

Source: Company, CEBPL

#### Historical recommendations and target price: DALBHARA



| Dalmia Bharat Ltd. |             |                         |  |  |  |
|--------------------|-------------|-------------------------|--|--|--|
| 1. 20-05-2022      | OUTPERFORM, | Target Price: Rs. 1,664 |  |  |  |
| 2. 05-08-2022      | ADD,        | Target Price: Rs. 1,792 |  |  |  |
| 3. 04-11-2022      | ADD,        | Target Price: Rs. 1,869 |  |  |  |
| 4.06-02-2023       | NEUTRAL,    | Target Price Rs. 1,911  |  |  |  |
| 5. 26-04-2023      | ADD,        | Target Price Rs. 2,030  |  |  |  |
| 6. 22-07-2023      | NEUTRAL,    | Target Price Rs. 1,872  |  |  |  |
| 7. 17-10-2023      | ADD,        | Target Price Rs. 2,515  |  |  |  |
| 8. 26-01-2024      | ADD,        | Target Price Rs. 2,510  |  |  |  |
| 9. 25-04-2024      | BUY,        | Target Price Rs. 1,945  |  |  |  |
| 10 20-07-2024      | BUY,        | Target Price Rs. 2,005  |  |  |  |

| Institutional Research Te | eam   |                                     |                            |
|---------------------------|---|-------------------------------------|----------------------------|
| Kripashankar Maurya       | AVP - Institutional Research – Automobiles/Defence/Healthcare | kripashankar.maurya@choiceindia.com | +91 22 6707 9949           |
| CA Vatsal Vinchhi         | Analyst - Information Technology                              | vatsal.vinchhi@choiceindia.com      | +91 22 6707 9224           |
| Deepika Murarka           | Analyst - Pharmaceuticals                                     | deepika.murarka@choiceindia.com     | +91 22 6707 9513           |
| Ashutosh Murarka          | Associate – Cement / Building Material                        | ashutosh.murarka@choiceindia.com    | +91 22 6707 9442           |
| Putta Ravi Kumar          | Associate - Goods & Defence                                   | ravi.putta@choiceindia.com          | +91 22 6707 9908           |
| Aayush saboo              | Associate – Real Estate                                       | aayush.saboo@choiceindia.com        | +91 22 6707 9811           |
| Maitri Sheth              | Associate – Pharmaceuticals                                   | maitri.sheth@choiceindia.com        | +91 22 6707 9811           |
| Bharat Kumar Kudikyala    | Associate – Cement / Building Material                        | bharat.kudikyala@choiceindia.com    | +91 22 6707 9798           |
| Heet Chheda               | Associate – Automobile  | heet.chheda@choiceindia.com         | +91 22 6707 9422           |
| Rushil Katiyar            | Associate - Information Technology                            | Rushil.katiyar@choiceindia.com      | +91 22 6707 9811           |
| CA Sheetal Murarka        | Vice President - Institutional Sales                          | sheetal.murarka@choiceindia.com     | +91 22 6707 9857           |
| Nitesh Jalan              | AVP – Institutional Sales                                     | nitesh.jalan@choiceindia.com        | +91 22 6707 9877 /878 /879 |

#### **CHOICE RATING DISTRIBUTION & METHODOLOGY**

| OUTPERFORM | The security is expected to generate more than 25% returns over the next 12 months                    |
|------------|---|
| BUY        | The security is expected to generate greater than 5% to less than 25% returns over the next 12 months |
| REDUCE     | The security expected to show downside or upside returns by 0% to 5% over the next 12 months          |
| SELL       | The security expected to show Below 0% next 12 months   |

#### Disclaimer

Research Disclaimer and Disclosure inter-alia as required under Securities and Exchange Board of India (Research Analysts) Regulations, 2014

Choice Equity Broking Private Limited-Research Analyst - INH000000222. (CIN. NO.: U65999MH2010PTC198714). Reg. Add.: Sunil Patodia Tower, J B Nagar, Andheri(East), Mumbai 400099. Tel. No. 022-6707 9999

Compliance Officer--Prashant Salian, Email Id – Prashant.salain@choiceindia.com Contact no. 022- 67079999- Ext-2310

Grievance officer-Deepika Singhvi Tel.022-67079999- Ext-834. Email- ig@choiceindia.com

Investment in securities market are subject to market risks. Read all the related documents carefully before investing. Registration granted by SEBI, and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors

This Research Report (hereinafter referred as "Report") has been prepared by Choice Equity Broking Private Limited as a Research Entity (hereinafter referred as "CEBPL RE" Limited. The Research Analysts, strategists are principally responsible for the preparation of "CEBPL RE" research. The research analysts have received compensation based upon various factors, which may include quality of research, investor client feedback, stock picking, competitive factors and firm revenues etc.

Whilst CEBPL has taken all reasonable steps to ensure that this information is correct, CEBPL does not offer any warranty as to the accuracy or completeness of such information. Any person

placing reliance on the report to undertake trading does so entirely at his or her own risk and CEBPL does not accept any liability as a result. Securities and Derivatives markets may be subject to rapid and unexpected price movements and past performance is not necessarily an indication of future performance.

General Disclaimer: This 'Report' is strictly meant for use by the recipient and is not for circulation. This Report does not take into account particular investment objectives, financial situations or specific needs of individual clients nor does it constitute a personal recommendation. The recommendations, if any, made herein are expression of views and/or opinions and should not be deemed or construed to be neither advice for the purpose of purchase or sale of any security, derivatives or any other security through CEBPL nor any solicitation or offering of any investment

/trading opportunity on behalf of the issuer(s) of the respective security (ies) referred to herein. These information / opinions / views are not meant to serve as a professional investment guide

for the readers. No action is solicited based upon the information provided herein. Recipients of this "Report" should rely on information/data arising out of their own Study/investigations. It is advised to seek independent professional advice and arrive at an informed trading/investment decision before executing any trades or making any investments. This 'Report' has been prepared on the basis of publicly available information, internally developed data and other sources believed by CEBPL to be reliable. CEBPL or its directors, employees, affiliates or representatives shall not be responsible for, or warrant for the accuracy, completeness, adequacy and reliability of such information / opinions / views. Though due care has been taken to ensure that the disclosures and opinions given are fair and reasonable, none of the directors, employees, affiliates or representatives of CEBPL shall be liable for any direct, indirect, special, incidental, consequential, punitive or exemplary damages, including lost profits arising in any way whatsoever from the information / opinions / views contained in this Report.

The price and value of the investments referred to in this Report and the income from them may tend to go down as well as up, and investors may incur losses on any investments. Yester performance shall not be a guide for future performance. CEBPL does not provide tax advice to its clients, and all investors are strongly advised to take advice of their tax advisers regarding

taxation aspects of any potential investment. Opinions are based on the current scenario as of the date appearing on this 'Report' only. CEBPL does not undertake to advise you as to any change of our views expressed in this "Report' may differ on account of differences in research methodology, personal judgment and difference in time horizons for which recommendations are made. User should keep this risk in mind and not hold CEBPL, its employees and associates responsible for any losses, damages of any type whatsoever.

Disclaimers in respect of jurisdiction: This report is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation or which would subject "CEBPL RE" to any registration or licensing requirement within such jurisdiction(s). No action has been or will be taken by "CEBPL RE" in any jurisdiction (other than India), where any action for such purpose(s) is required. Accordingly, this 'Report' shall not be possessed, circulated and/or distributed in any such country or jurisdiction unless such action is in compliance with all applicable laws and regulations of such country or jurisdiction. "CEBPL" requires such recipient to inform himself about and to observe any restrictions at his own expense, without any liability to "CEBPL". Any dispute arising out of this Report shall be subject to the exclusive jurisdiction of the Courts in Mumbai (India).

Statements on ownership and material conflicts of interest, compensation - CEBPL and Associates reciprocates to the best of the knowledge and belief of CEBPL/ its Associates/ research Analyst who is preparing this report.

#### Disclosures of Interest (Additional):

- 1. "CEBPL", its research Analyst(s), or its associates or relatives of the Research Analyst does not have any financial interest in the company(ies) covered in this report.
- 2. "CEBPL" its research Analyst, or its associates or relatives of the research analyst
- affiliates collectively do not hold more than 1 of the securities of the company(ies) covered in this report as of the end of the month immediately preceding the distribution of the
  research report.
- 4. "CEBPL", its research analyst, his/her associate, his/her relative, do not have any other material conflict of interest at the time of publication of this research report.
- "CEBPL", its research analyst, and its associates have not received compensation for investment banking or merchant banking or brokerage services or for any other products or services from the company(ies) covered in this report, in the past twelve months.
- 6. "CEBPL", its research analyst, or its associates have not managed or co-managed in the previous twelve months, a private or public offering of securities for the company (ies) covered in
- this report."CEBPL, or its associates have not received compensation or other benefits from the company(ies) covered in this report or from any third party, in connection with the research report.
- CEBPL research analyst has not served as an Officer, Director, or employee of the company (ics) covered in the Research report.
- 9. "CEBPL", its research analyst has not been engaged in market making activity for the company(ies) covered in the Research report.

Details of Associates of CEBPL and Brief History of Disciplinary action by regulatory authorities are available on our website i.e. www. https://choiceindia.com/research-listing

The details of CEBPL, its research analyst and its associates pertaining to the companies covered in the Research report are given below

| Sr. No. | Particulars   | Yes /<br>No |
|---------|---|-------------|
| 1.      | Whether compensation has been received from the company(ies) covered in the Research report in the past 12 months for investment banking transaction by CEBPL   | No          |
| 2       | Whether Research Analyst, CEBPL or its associates or relatives of the Research Analyst affiliates collectively hold more than 1 of the company(ies) covered in the Research report  | No          |
| 3.      | Whether compensation has been received by CEBPL or its associates from the company(ies) covered in the Research report  | No          |
| 4.      | CEBPL or its affiliates have managed or co-managed in the previous twelve months a private or public offering of securities for the company(ies) covered in the Research report   | No          |
| 5.      | CEBPL, its research analyst, his associate, or its associates have received compensation for investment banking or merchant banking or brokerage services or for any other products or services from the company(ies) covered in the Research report, in the last twelve months | No          |

Copyright: The copyright in this research report belongs exclusively to CEBPL. All rights are reserved. Any unauthorized use or disclosure is prohibited. No reprinting or reproduction, in whole or in part, is permitted without the CEBPL's prior consent, except that a recipient may reprint it for internal circulation only and only if it is reprinted in its entirety.

This "Report" is for distribution only under such circumstances as may be permitted by applicable law. This "Report" has no regard to the specific investment objectives, financial situation or particular needs of any specific recipient, even if sent only to a single recipient. This "Report" is not guaranteed to be a complete statement or summary of any securities, markets, reports or developments referred to in this research report. Neither CEBPL nor any of its directors, officers, employees or agents shall have any liability, however arising, for any error, inaccuracy or incompleteness of fact or opinion in this "report" or lack of care in this report's preparation or publication, or any losses or damages which may arise from the use of this research report.

Information barriers may be relied upon by CEBPL, such as "Chinese Walls" to control the flow of information within the areas, units, divisions, groups, or affiliates of CEBPL.

Investing in any non-U.S. securities or related financial instruments (including ADRs) discussed in this research report may present certain risks. The securities of non-U.S. issuers may not be registered with, or be subject to the regulations of, the U.S. Securities and Exchange Commission. Information on such non-U.S. securities or related financial instruments may be limited. Foreign companies may not be subject to audit and reporting standards and regulatory requirements comparable to those in effect within the United States. The value of any investment or income from any securities or related financial instruments discussed in this research report denominated in a currency other than U.S. dollars is subject to exchange rate fluctuations that may have a positive or adverse effect on the value of or income from such securities or related financial instruments.

Past performance is not necessarily a guide to future performance and no representation or warranty, express or implied, is made by CEBPL with respect to future performance. Income from investments may fluctuate. The price or value of the investments to which this research report relates, either directly or indirectly, may fall or rise against the interest of investors. Any recommendation or opinion contained in this research report may become outdated as a consequence of changes in the environment in which the issuer of the securities under analysis operates, in addition to changes in the estimates and forecasts, assumptions and valuation methodology used herein.

No part of the content of this research report may be copied, forwarded or duplicated in any form or by any means without the prior written consent of CEBPL and CEBPL accepts no liability whatsoever for the actions of third parties in this respect.

The details of CEBPL, its research analyst and its associates pertaining to the companies covered in the Research report are given below