

Retail Equity Research

Bata India Limited

FMCG

BSE CODE: 500643 Bloomberg CODE: BATA:IN

KEY CHANGES:

NSE CODE: BATAINDIA SENSEX: 38,041 SELL

12M Investment period Rating as per Mid Cap
CMP Rs.1,258 TARGET Rs.1,100 RETURN -13%,

(Closing: 07-08-20)

RATING \blacksquare

EARNINGS ...

Weak performance to continue in the short-term...

Bata India Ltd (BIL) is the largest retailer and leading manufacturer of footwear in India with ~1550 retail stores as of June 2020.

TARGET ...

- We downgrade our rating to SELL with revised Target of Rs.1,100 (earlier Rs1,400) factoring in the likely weak performance in the shortterm due to COVID-19.
- Q1FY21 revenue de-grew sharply by 85%YoY owing to lockdown in April & May & and with nil production due to Covid-19 pandemic.
- Despite significant lease waivers (~50%), BIL reported Net loss of Rs.101cr Vs Net profit of Rs.100cr YoY due to sharp decline in gross margin (40.4% Vs 54.7%YoY), low sales and high fixed costs.
- With gradual relaxation in lockdown, BIL's 85% of the stores are now open, but prevailing uncertainties is impacting discretionary demand, (currently achieved ~35-40% of the pre-Covid business levels).
- We have cut down revenue/ earnings estimates to factor the impact of Covid-19, expect to grow at 4%/7% CAGR over FY20-22E.
- We believe, BIL will be able to revive its revenue growth trajectory when the economy is back to normal. We value BIL at 37x (above 3Yr Avg) on FY22 EPS.

Covid-19 impacts the business significantly.

Q1FY21 revenue de-grew sharply by ~85% YoY owing to lock-down in April & May, and nil production due to Covid-19 pandemic. Usually Q1 is the strongest quarter on account of high demand due to school openings. However, the schools are now closed due to lock-down. Despite gradual relaxation in lockdowns, prevailing uncertainties are impacting the discretionary demand. Currently BIL's ~85% stores are open and the company has achieved ~35-40% of the pre-Covid business levels as per management. To generate demand in the current scenario, BIL has launched two new products to suit work at home, strengthening E-commerce channel, rolled out two new local hyper channels ('ChatShop' that allowes customers to shop remotely from neighborhood stores by interacting with store managers via WhatsAp & 'Stores on Wheels' that allows customers to shop at their doorstep). We have cut down our revenue estimates to factor the Covid-19 led lower demand scenario and expect revenue to grow at 4% CAGR over FY20-22E.

Decline in gross margin & high fixed costs impacts profitability

BIL reported a sharp decline in gross margin to 40.4% from 54.7% YoY. Despite significant lease waivers, the company reported Net loss of Rs.101cr Vs Net profit of Rs.100cr YoY owing to lower sales and high fixed costs. BIL has been increasing its ASP (Average sale Price) for the past years which has been benefiting margins. We believe the current low discretionary demand scenario would give pressure to realisation in the short-term until the situation normalizes.

Valuation & Outlook

We believe, BIL will be able to revive its revenue growth trajectory when the economy is back to normal from current Covid-19 led scenario. However, owing to prevailing uncertainties and likely weak performance in the short-term, we downgrade our rating to SELL. The stock currently trades at 58x on our revised estimates. We value at 37x on FY22E PE (above 3Yr Avg) to arrive at a new Target of Rs1,100 (earlier Rs1,400),

| Company Data | | | |
|---|--|---|---|
| Market Cap (Rs.cr) | | | 15823 |
| Enterprise Value (Rs.cr) | | | 16111 |
| Outstanding Shares (cr) | | | 12.9 |
| Free Float | | | 47% |
| Dividend Yield | | | 0.3% |
| 52 week high Rs. | | | 1897 |
| 52 week low Rs. | | | 1017 |
| 6m average volume (cr) | | | 0.01 |
| Beta | | | 0.9 |
| Face value Rs. | | | 5 |
| | | | |
| Shareholding % | Q3FY20 | Q4FY20 | Q1FY21 |
| Promoters | 53.0 | Q4FY20 53.0 | Q1FY21 53.0 |
| J | | <u> </u> | |
| Promoters | 53.0 | 53.0 | 53.0 |
| Promoters FII's | 53.0 11.3 | 53.0 11.1 | 53.0 6.9 |
| Promoters FII's MFs/Insti | 53.0 11.3 21.7 | 53.0 11.1 21.3 | 53.0 6.9 24.8 |
| Promoters FII's MFs/Insti Public | 53.0 11.3 21.7 11.3 | 53.0 11.1 21.3 11.8 | 53.0 6.9 24.8 12.3 |
| Promoters FII's MFs/Insti Public Others | 53.0 11.3 21.7 11.3 2.7 | 53.0 11.1 21.3 11.8 2.8 | 53.0 6.9 24.8 12.3 2.66 |
| Promoters FII's MFs/Insti Public Others Total | 53.0 11.3 21.7 11.3 2.7 | 53.0 11.1 21.3 11.8 2.8 | 53.0 6.9 24.8 12.3 2.66 100 0.0% |
| Promoters FII's MFs/Insti Public Others Total Promotor pledge | 53.0 11.3 21.7 11.3 2.7 100 NIL | 53.0 11.1 21.3 11.8 2.8 100 | 53.0 6.9 24.8 12.3 2.66 100 0.0% |
| Promoters FII's MFs/Insti Public Others Total Promotor pledge Price Performance | 53.0 11.3 21.7 11.3 2.7 100 NIL 3 Month | 53.0 11.1 21.3 11.8 2.8 100 NIL | 53.0 6.9 24.8 12.3 2.66 100 0.0% 6 Month -11.9% |

| 4000 | Bata | | Sensex Rel | pased |
|---------------|-------------|------------|------------|--------|
| *over or un | der perform | ance to be | nchmark | index |
| Relative Ret | urn* | -22.9% | -24.1% | -13.8% |
| Absolute Ser | nsex | 20.2% | -7.5% | 1.9% |
| ribborate ite | | 2.070 | 01.770 | 11.770 |

1900 1700 1500 1300 1100 900 700 8-Aug-19 8-Dec-19 8-Apr-20 8-Aug

| Standalone (cr) | FY20A | FY21E | FY22E |
|-------------------|-------|-------|--------|
| Sales | 3,053 | 2,225 | 3,324 |
| Growth (%) | 4.3 | -27.1 | 49.4 |
| EBITDA | 828 | 376 | 898 |
| EBITDA Margin (%) | 27.1 | 16.9 | 27.0 |
| Adj. PAT | 333 | 24 | 382 |
| Growth (%) | 1.0 | -92.8 | 1482.6 |
| Adj. EPS | 25.9 | 1.9 | 29.7 |
| Growth (%) | 1.0 | -92.8 | 1482.6 |
| P/E | 48.8 | 673.8 | 42.6 |
| P/B | 8.6 | 8.7 | 7.4 |
| EV/EBITDA | 20.0 | 43.3 | 17.8 |
| ROE (%) | 18.3 | 1.3 | 18.8 |
| D/E | 0.7 | 0.5 | 0.3 |

Vincent Andrews Research Analyst



Quarterly Financials (Standalone)

Profit & Loss

| Rs cr) | Q1FY21 | Q1FY20 | YoY Growth % | Q4FY20 | QoQ Growth % |
|-------------------|--------|--------|--------------|--------|--------------|
| Sales | 134.8 | 882.1 | -84.7% | 619.7 | -78.2% |
| EBITDA | -86.06 | 242.97 | -135.4% | 138.83 | -162.0% |
| EBITDA margins % | -0.6 | 0.3 | 30bps | 0.2 | 780bps |
| Depreciation | 73.07 | 73.01 | 0.1% | 71.44 | 2.3% |
| EBIT | -159.1 | 170.0 | -193.6% | 67.4 | -336.1% |
| Interest | 27.84 | 31.35 | -11.2% | 27.12 | 2.6% |
| Other Income | 52.0 | 16.9 | 207.3% | 17.1 | 204.2% |
| Exceptional Items | 0.00 | 0.00 | NA | 0.00 | NA |
| PBT | -134.9 | 155.5 | -186.8% | 57.4 | -335.2% |
| Tax | -33.87 | 55.87 | -160.6% | 21.91 | -254.6% |
| Reported PAT | -101.1 | 99.7 | -201.4% | 35.5 | -385.0% |
| Adjustments | 0.00 | 0.00 | NA | 0.00 | NA |
| Adj PAT | -101.1 | 99.7 | -201.4% | 35.5 | -385.0% |
| No. of Shares | 12.85 | 12.85 | 0.0% | 12.85 | 0.0% |
| EPS (Rs) | -7.9 | 7.8 | -201.4% | 2.8 | -385.0% |

Change in Estimates

| | Old es | timates | New est | imates | Change | % |
|---------------|--------|---------|---------|--------|---------|--------|
| Year / Rs cr | FY21E | FY22E | FY21E | FY22E | FY21E | FY22E |
| Revenue | 3,314 | 3,727 | 2,225 | 3,324 | -32.9% | -10.8% |
| EBITDA * | 577 | 658 | 376 | 898 | -34.9% | 36.5% |
| Margins (%) * | 17.4% | 17.7% | 16.9% | 27.0% | (50bps) | 940bps |
| Adj. PAT | 429 | 489 | 24 | 382 | -94.4% | -22.0% |
| EPS | 33.4 | 38 | 1.9 | 29.7 | -94.4% | -21.9% |

^{*}Not comparable due to IND-AS change



PROFIT & LOSS

| rkurii & Luss | | | | | |
|--------------------|-------|-------|-------|-------|---------|
| Y.E March (Rs. cr) | FY18A | FY19A | FY20A | FY21E | FY22E |
| Revenue | 2,629 | 2,928 | 3,053 | 2,225 | 3,324 |
| % change | 6.6 | 11.4 | 4.3 | -27.1 | 49.4 |
| EBITDA | 354 | 477 | 828 | 376 | 898 |
| % change | 27.4 | 34.9 | 73.5 | -54.6 | 139.1 |
| Depreciation | 60 | 64 | 284 | 315 | 342 |
| EBIT | 293 | 413 | 544 | 61 | 556 |
| Interest | 4 | 4 | 118 | 117 | 117 |
| Other Income | 51 | 69 | 69 | 89 | 76 |
| PBT | 340 | 478 | 495 | 33 | 516 |
| % change | 45.5 | 40.6 | 3.5 | -93.4 | 1,482.6 |
| Tax | 116.4 | 148.6 | 162.0 | 8.5 | 134.1 |
| Tax Rate (%) | 34.2% | 31.1% | 32.7% | 26.0% | 26.0% |
| Reported PAT | 223.6 | 329.6 | 333.0 | 24.1 | 381.6 |
| Adj* | 0 | 0 | 0 | 0 | 0 |
| AdjPAT | 223.6 | 329.6 | 333.0 | 24.1 | 381.6 |
| % change | 23.9 | 47.4 | 1.0 | -92.8 | 1,482.6 |
| No. of shares (cr) | 12.9 | 12.9 | 12.9 | 12.9 | 12.9 |
| Adj EPS (Rs.) | 17 | 26 | 26 | 2 | 30 |
| % change | 23.9 | 47.4 | 1.0 | -92.8 | 1482.6 |
| DPS (Rs.) | 4 | 4 | 4 | 4 | 4 |
| CEPS (Rs.) | 22.1 | 30.6 | 48.0 | 26.4 | 56.3 |
| 02. 0 (10.) | 22.1 | 55.0 | 10.0 | 20.1 | 55.5 |

BALANCE SHEET

| Y.E March (Rs. cr) | FY18A | FY19A | FY20A | FY21E | FY22E |
|---------------------|-------|-------|-------|-------|-------|
| Cash | 589 | 839 | 962 | 988 | 1040 |
| Accounts Receivable | 89 | 65 | 61 | 67 | 73 |
| Inventories | 762 | 839 | 874 | 623 | 921 |
| Other Cur. Assets | 289 | 289 | 334 | 216 | 323 |
| Investments | 5 | 5 | 5 | 5 | 5 |
| Gross Fixed Assets | 491 | 573 | 1906 | 2106 | 2306 |
| Net Fixed Assets | 293 | 311 | 1360 | 1246 | 1103 |
| CWIP | 12 | 17 | 20 | 15 | 15 |
| Intangible Assets | 2 | 4 | 7 | 7 | 7 |
| Def. Tax (Net) | 105 | 110 | 111 | 111 | 115 |
| Other Assets | 0 | 0 | 0 | 0 | 0 |
| Total Assets | 2145 | 2479 | 3735 | 3278 | 3603 |
| Current Liabilities | 636 | 678 | 572 | 371 | 627 |
| Provisions | 30 | 54 | 17 | 23 | 35 |
| Debt Funds | 0 | 0 | 1249 | 1015 | 744 |
| Other Liabilities | 0 | 0 | 0 | 0 | 0 |
| Equity Capital | 64 | 64 | 64 | 64 | 64 |
| Reserves & Surplus | 1414 | 1682 | 1832 | 1804 | 2133 |
| Shareholder's Fund | 1479 | 1747 | 1897 | 1868 | 2197 |
| Total Liabilities | 2145 | 2479 | 3735 | 3278 | 3603 |
| BVPS (Rs.) | 115 | 136 | 148 | 145 | 171 |

CASH FLOW

| FY18A | FY19A | FY20A | FY21E | FY22E |
|-------|--|---|---|--|
| 284 | 394 | 384 | 86 | 453 |
| -1 | -87 | 263 | 370 | 384 |
| -54 | 37 | -68 | 64 | -53 |
| 229 | 344 | 580 | 520 | 783 |
| -71 | -87 | -86 | -195 | -200 |
| 0 | -246 | -167 | 0 | 0 |
| -16 | 56 | 65 | 104 | -90 |
| -87 | -277 | -187 | -91 | -290 |
| 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | -338 | -234 | -271 |
| -52 | -52 | -97 | -52 | -52 |
| -4 | -4 | -1 | -117 | -117 |
| -75 | -63 | -436 | -403 | -440 |
| 68 | 4 | -44 | 25 | 53 |
| 589 | 839 | 962 | 988 | 1,040 |
| | 284 -1 -54 229 -71 0 -16 -87 0 0 -52 -4 -75 68 | 284 394 -1 -87 -54 37 229 344 -71 -87 0 -246 -16 56 -87 -277 0 0 0 0 -52 -52 -4 -4 -75 -63 68 4 | 284 394 384 -1 -87 263 -54 37 -68 229 344 580 -71 -87 -86 0 -246 -167 -16 56 65 -87 -277 -187 0 0 0 0 0 -338 -52 -52 -97 -4 -4 -1 -75 -63 -436 68 4 -44 | 284 394 384 86 -1 -87 263 370 -54 37 -68 64 229 344 580 520 -71 -87 -86 -195 0 -246 -167 0 -16 56 65 104 -87 -277 -187 -91 0 0 0 0 0 0 -338 -234 -52 -52 -97 -52 -4 -4 -1 -117 -75 -63 -436 -403 68 4 -44 25 |

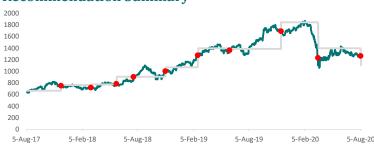
RATIOS

| Y19A F | Y20A I | FY21E | |
|--------|---|--|---|
| | | IZIL | FY22E |
| | | | |
| 16.3 | 27.1 | 16.9 | 27.0 |
| 14.1 | 17.8 | 2.7 | 16.7 |
| 11.3 | 10.9 | 1.1 | 11.5 |
| 20.4 | 18.3 | 1.3 | 18.8 |
| 0.1 | 0.1 | 0.0 | 0.1 |
| | | | |
| 9.6 | 7.6 | 10.5 | 7.7 |
| 227.5 | 241.1 | 282.3 | 197.0 |
| 186.7 | 176.0 | 177.9 | 127.3 |
| 2.8 | 3.8 | 4.8 | 3.6 |
| 0.2 | 0.1 | 0.3 | 0.3 |
| | | | |
| 5.5 | 5.0 | 3.2 | 4.2 |
| 1.3 | 1.0 | 0.6 | 1.0 |
| 116.5 | 4.6 | 0.5 | 4.8 |
| 0.0 | 0.7 | 0.5 | 0.3 |
| | | | |
| 5.3 | 5.4 | 7.3 | 4.8 |
| 32.3 | 20.0 | 43.3 | 17.8 |
| 49.3 | 48.8 | 673.8 | 42.6 |
| 9.3 | 8.6 | 8.7 | 7.4 |
| | 14.1 11.3 20.4 0.1 9.6 227.5 186.7 2.8 0.2 5.5 1.3 116.5 0.0 5.3 32.3 49.3 | 14.1 17.8 11.3 10.9 20.4 18.3 0.1 0.1 9.6 7.6 227.5 241.1 186.7 176.0 2.8 3.8 0.2 0.1 5.5 5.0 1.3 1.0 116.5 4.6 0.0 0.7 5.3 5.4 32.3 20.0 49.3 48.8 | 14.1 17.8 2.7 11.3 10.9 1.1 20.4 18.3 1.3 0.1 0.1 0.0 9.6 7.6 10.5 227.5 241.1 282.3 186.7 176.0 177.9 2.8 3.8 4.8 0.2 0.1 0.3 5.5 5.0 3.2 1.3 1.0 0.6 116.5 4.6 0.5 0.0 0.7 0.5 5.3 5.4 7.3 32.3 20.0 43.3 49.3 48.8 673.8 |





Recommendation Summary



| Dates | Rating | Target |
|------------------------------|------------|--------|
| 28h May 2018 | Buy | 900 |
| 23 rd July 2018 | Hold | 900 |
| 5 th Nov 2018 | Hold | 1068 |
| 20 th Feb 2019 | Accumulate | 1404 |
| 3 rd June 2019 | Hold | 1390 |
| 19th Nov 2019 | Hold | 1850 |
| 20th March 2020 | Accumulate | 1400 |
| 10 th August 2020 | Sell | 1100 |

Investment Rating Criteria

| Ratings | Large caps | Midcaps | Small Caps |
|-------------|----------------------------|---------------------------|---------------------------|
| Buy | Upside is above 10% | Upside is above 15% | Upside is above 20% |
| Accumulate | - | Upside is between 10%-15% | Upside is between 10%-20% |
| Hold | Upside is between 0% - 10% | Upside is between 0%-10% | Upside is between 0%-10% |
| Reduce/sell | Downside is more than 0% | Downside is more than 0% | Downside is more than 0% |
| Not rated | | | |

Definition:

Buy: Acquire at Current Market Price (CMP), with the target mentioned in the research note.

Accumulate: Partial buying or to accumulate as CMP dips in the future.

Hold: Hold the stock with the expected target mentioned in the note.

Reduce: Reduce your exposure to the stock due to limited upside.

Sell: Exit from the stock.

Not rated: The analyst has no investment opinion on the stock.

To satisfy regulatory requirements, we attribute 'Accumulate' as Buy and 'Reduce' as Sell.

The recommendations are based on 12 month horizon, unless otherwise specified. The investment ratings are on absolute positive/negative return basis. It is possible that due to volatile price fluctuation in the near to medium term, there could be a temporary mismatch to rating. For reasons of valuations/ return/lack of clarity/event we may revisit rating at appropriate time. Please note that the stock always carries the risk of being upgraded to BUY or downgraded to a HOLD, REDUCE or SELL.

General Disclosures and Disclaimers

CERTIFICATION

I, Vincent K A, author of this Report, hereby certify that all the views expressed in this research report reflect our personal views about any or all of the subject issuer or securities. This report has been prepared by the Research Team of Geojit Financial Services Limited, hereinafter referred to as Geojit.

COMPANY OVERVIEW

Geojit Financial Services Limited (hereinafter Geojit), a publically listed company, is engaged in services of retail broking, depository services, portfolio management and marketing investment products including mutual funds, insurance and properties. Geojit is a SEBI registered Research Entity and as such prepares and shares research data and reports periodically with clients, investors, stake holders and general public in compliance with Securities and Exchange Board of India Act, 1992, Securities And Exchange Board Of India (Research Analysts) Regulations, 2014 and/or any other applicable directives, instructions or guidelines issued by the Regulators from time to time.

DISTRIBUTION OF REPORTS

This document is not for public distribution and has been furnished to you solely for your information and must not be reproduced or redistributed to any other person. Geojit will not treat the recipients of this report as clients by virtue of their receiving this report.

GENERAL REPRESENTATION

The research reports do not constitute an offer or solicitation for the purchase or sale of any financial instruments, inducements, promise, guarantee, warranty, or as an official confirmation of any transaction or contractual obligations of any kind. This report is provided for assistance only and is not intended to be and must not alone be taken as the basis for an investment decision. The information contained herein is from publicly available data or other sources believed to be reliable, but we do not represent that it is accurate or complete and it should not be relied on as such. We have also reviewed the research report for any untrue statements of material facts or any false or misleading information. While we endeavor to update on a reasonable basis the information discussed in this material, there may be regulatory, compliance, or other reasons that prevent us from doing so.

RISK DISCLOSURE

Geojit and/or its Affiliates and its officers, directors and employees including the analyst/authors shall not be in any way be responsible for any loss or damage that may arise to any person from any inadvertent error in the information contained in this report. Investors may lose his/her entire investment under certain market conditions so before acting on any advice or recommendation in these material, investors should consider whether it is suitable for their particular circumstances and, if necessary, seek professional advice. This report does not take into account the specific investment objectives, financial situation/circumstances and the particular needs of any specific person who may receive this document. The user assumes the entire risk of any use made of this information. Each recipient of this report should make such investigation as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this



report (including the merits and risks involved). The price, volume and income of the investments referred to in this report may fluctuate and investors may realize losses that may exceed their original capital.

FUNDAMENTAL DISCLAIMER

We have prepared this report based on information believed to be reliable. The recommendations herein are based on 12 month horizon, unless otherwise specified. The investment ratings are on absolute positive/negative return basis. It is possible that due to volatile price fluctuation in the near to medium term, there could be a temporary mismatch to rating. For reasons of valuations/return/lack of clarity/event we may revisit rating at appropriate time. The stocks always carry the risk of being upgraded to buy or downgraded to a hold, reduce or sell. The opinions expressed are subject to change but we have no obligation to tell our clients when our opinions or recommendations change. This report is non-inclusive and does not consider all the information that the recipients may consider material to investments. This report is issued by Geojit without any liability/undertaking/commitment on the part of itself or anyof its entities. We may have issued or may issue on the companies covered herein, reports, recommendations or information which is contrary to those contained in this report. The projections and forecasts described in this report should be evaluated keeping in mind the fact that these are based on estimates and assumptions and will vary from actual results over a period of time. The actual performance of the companies represented in the report may vary from those projected. These are not scientifically proven to guarantee certain intended results and hence, are not published as a warranty and do not carry any evidentiary value whatsoever. These are not to be relied on in or as contractual, legal or tax advice. Prospective investors and others are cautioned that any forward-looking statements are not predictions and may be subject to change without notice.

JURISDICTION

The securities described herein may not be eligible for sale in all jurisdictions or to all categories of investors. The countries in which the companies mentioned in this report are organized may have restrictions on investments, voting rights or dealings in securities by nationals of other countries. Distributing/taking/sending/dispatching/transmitting this document in certain foreign jurisdictions may be restricted by law, and persons into whose possession this document comes should inform themselves about, and observe any such restrictions. Failure to comply with this restriction may constitute a violation of any foreign jurisdiction laws. Foreign currencies denominated securities are subject to fluctuations in exchange rates that could have an adverse effect on the value or price of or income derived from the investment. Investors in securities such as ADRs, the value of which are influenced by foreign currencies effectively assume currency risk

REGULATORY DISCLOSURES:

Geojit's Associates consists of privately held companies such as Geojit Technologies Private Limited (GTPL- Software Solutions provider), Geojit Credits Private Limited (GCPL- NBFC Services provider), Geojit Investment Services Limited (GISL- Corporate Agent for Insurance products), Geojit Financial Management Services Private Limited (GFMSL) & Geojit Financial Distribution Private Limited (GFDPL), (Distributors of Insurance and MF Units). In the context of the SEBI Regulations on Research Analysts (2014), Geojit affirms that we are a SEBI registered Research Entity and in the course of our business as a stock market intermediary, we issue research reports / research analysis etc that are prepared by our Research Analysts. We also affirm and undertake that no disciplinary action has been taken against us or our Analysts in connection with our business activities.

In compliance with the above mentioned SEBI Regulations, the following additional disclosures are also provided which may be considered by the reader before making an investment decision:

1. Disclosures regarding Ownership*:

Geojit confirms that:

It/its associates have no financial interest or any other material conflict in relation to the subject company (ies) covered herein.

It/its associates have no actual beneficial ownership greater than 1% in relation to the subject company (ies) covered herein.

Further, the Analyst confirms that:

he, his associates and his relatives have no financial interest in the subject company (ies) covered herein, and they have no other material conflict in the subject company.

he, his associates and his relatives have no actual/beneficial ownership greater than 1% in the subject company covered

2. Disclosures regarding Compensation:

During the past 12 months, Geojit or its Associates:

- (a) Have not received any compensation from the subject company; (b) Have not managed or co-managed public offering of securities for the subject company (c) Have not received any compensation for investment banking or merchant banking or brokerage services from the subject company. (d) Have not received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company (e) Have not received any compensation or other benefits from the subject company or third party in connection with the research report (f) The subject company is / was not a client during twelve months preceding the date of distribution of the research report.
- 3. Disclosure by Geojit regarding the compensation paid to its Research Analyst:

Geojit hereby confirms that no part of the compensation paid to the persons employed by it as Research Analysts is based on any specific brokerage services or transactions pertaining to trading in securities of companies contained in the Research Reports.

4. Disclosure regarding the Research Analyst's connection with the subject company:

It is affirmed that I, Vincent K A, Research Analyst(s) of Geojit have not served as an officer, director or employee of the subject company

5. Disclosure regarding Market Making activity:

Neither Geojit/its Analysts have engaged in market making activities for the subject company.

Please ensure that you have read the "Risk Disclosure Documents for Capital Market and Derivatives Segments" as prescribed by the Securities and Exchange Board of India before investing.

Geojit Financial Services Ltd. (formerly known as Geojit BNP Paribas Financial Services Ltd.), Registered Office: 34/659-P, Civil Line Road, Padivattom, Kochi-682024, Kerala, India. Phone: +91 484-2901000, Website: www.geojit.com. For investor queries: customercare@geojit.com, For grievances: grievances@geojit.com, For compliance@geojit.com.

Corporate Identity Number: L67120KL1994PLC008403, SEBI Stock Broker Registration No INZ000104737, Research Entity SEBI Reg No: INH200000345, Investment Adviser SEBI Reg No: INA200002817, Portfolio Manager: INP000003203, Depository Participant: IN-DP-325-2017, ARN Regn.Nos:0098, IRDA Corporate Agent (Composite) No.: CA0226