**Current Reco** : BUY **Previous Reco** : BUY **CMP** : INR283 **Target Price** : INR385 Potential Return: 36%

#### **Prateek Kumar**

+91 22 4031 3440 prateek.kumar@antiquelimited.com

#### Nishant Shah

Market data

+91 22 4031 3473 nishant.shah@antiquelimited.com

# Sensex 34,006

Transport Market Cap (INRbn) 21.6 Market Cap (USDbn) 0.337 O/S Shares (m) 76.6 52-wk HI/LO (INR) 350/181 Avg Daily Vol ('000) 58 Bloomberg TRPC IN

Source: Bloomberg

#### Valuation

|               | FY18e     | FY19e | FY20e |
|---------------|-----------|-------|-------|
| EPS (INR)     | 13.8      | 16.6  | 21.3  |
| P/E           | 20.6      | 17.1  | 13.3  |
| P/BV          | 2.9       | 2.5   | 2.1   |
| EV/EBITDA     | 12.9      | 10.8  | 8.7   |
| Dividend Yiel | d (%) 0.4 | 0.4   | 0.4   |
|               |           |       |       |

Source: Bloombera

| Returns (%) |     |     |     |     |  |  |  |  |  |
|-------------|-----|-----|-----|-----|--|--|--|--|--|
|             | 1m  | 3m  | 6m  | 12m |  |  |  |  |  |
| Absolute    | (4) | (O) | 1   | 50  |  |  |  |  |  |
| Relative    | (3) | (3) | (5) | 25  |  |  |  |  |  |

Source: Company, Antique

## Shareholding pattern

| Promoters | : | 66% |
|-----------|---|-----|
| Public    | : | 34% |
| Others    | : | 0%  |

Source: Bloomberg



Source: Bloomberg, Indexed to 100

#### 3QFY18 RESULT REVIEW

# Transport Corporation of India Ltd.

# Another blockbuster quarter

Transport Corporation of India Ltd. (TCIL) registered yet another robust quarter with topline growth of 24%YoY, driven by 16%/26%/66% YoY growth in Freight/Supply Chain/Seaways segments respectively. Headline growth was largely led by the volume growth across all segments, while there was some contribution of pricing growth (in relation to recent diesel price increase). Growth has been driven by higher business from existing customers and market share gains. Higher topline, a 100bps YoY improvement in margin and higher other income drove EBITDA/PAT growth of 40%/65% YoY respectively. Management highlighted that the government announcement on granting infrastructure status to logistic industry and implementation of E-way bill are long-term positive steps towards making logistic industry into a formal economy. We expect improvement in freight business RoCE, besides business mix change also driving improvement for consolidated margin and ROCE. Over the past years, the company has delivered steady financial performance and diversified its presence from plain road freight service operations to higher end segments like Supply Chain Solutions (SCS), 3PL, multimodal movement and express distribution (demerged). We have upgraded our estimates by 7%/4% to reflect better than expected revenue/margin performance. We rollover to FY20 valuations and value the stock at price target of INR 385 based on 18x FY20 EPS. We believe the stock is attractively priced (relative to peers) at the current valuation of 17x FY19E/13x FY20E EPS. BUY.

#### Robust quarter with topline growth of 24% YoY

Amid the uncertainties related to GST and E-way bill rollout, TCIL registered yet another robust quarter with topline/EBITDA/ PAT growth of 24%/40%/65% YoY. EBITDA margin improved 110bps YoY to 9.5% (vs. 9.6% QoQ), driving EBITDA growth of 40% YoY. Topline grew 24% YoY, driven by 16%/26%/66% YoY growth in Freight/Supply Chain/Seaways segment - highest quarterly growth in recent past across all the three segments. Management indicated that growth was fueled by continuous focus on value growth verticals like Retail, Auto, Pharma, etc. through its service segments like large-scale warehousing, multimodal rail, and coastal solutions. Lower tax rate (18.6% vs. estimate of 21%) and higher-than-expected other income boosted PAT to INR279m (Antique estimate: INR182m), higher by 65% YoY. TCIL has incurred capex of INR500-600m in 9MFY18 versus full year estimated capex of INR1.1-1.2bn. The company is amid finalizing a new ship costing INR500-600m, which might overflow to next year's capex.

#### Segment-wise performance:

- SCS segment: Segment registered a robust growth of 26% YoY during Q3 versus 21% YoY reported in Q2FY18. The company continues to have major dependence on the Auto sector. Despite the strong growth, there was a sharp moderation QoQ in capital employed in the segment. The decline in capital employed in the segment partly reflects adverse impact on working capital in relation to GST in Q2FY18 from delayed billing by the customers - which tapered off during current quarter. PBIT margin stood at 5.9% during Q3 vs. 5.2% YoY (6.7% QoQ).
- Freight division: This segment's growth rebounded strongly to ~16% YoY in Q3 versus 4% YoY growth registered in previous quarter. The revenue growth was attributable to a mix of volume growth and price increase in relation to the recent diesel price increases. Growth has been driven by higher business from existing customers and markets share gains. Further, the JV with Concor in Multimodal operations (not a part of standalone financials) continued to remain strong in Q3FY18. The segment registered best quarterly PBIT margin in five years at 3.2% (vs. 2.1% YoY/3.1% QoQ).
- Seaways division: Segment registered a robust growth of 66% YoY, benefiting from increased utilization of the newly-added ship. Seaways margin improved back to 22% vs. 17% QoQ (23.2% YoY). Margin in shipping segment improved on account of decline in GST rate on fuel.

# Quarterly performance

Actual vs estimated performance

| (INRm)            | Actual | Estimated | Var (%) | Consensus | Var (%) |
|-------------------|--------|-----------|---------|-----------|---------|
| Net sales         | 5,553  | 5,172     | 7.4     | 5,105     | 8.8     |
| EBITDA            | 526    | 455       | 15.6    | 472       | 11.5    |
| EBITDA margin (%) | 9.5    | 8.8       | 68bps   | 9.2       | 23bps   |
| Adj net income    | 279    | 182       | 53.5    | 206       | 35.5    |
| FDEPS (Rs)        | 3.6    | 2.4       | 53.5    | 2.7       | 35.5    |

Source: Company, Antique

**Quarterly snapshot** 

| Quality shapshor  |        |        |         |              |         |
|-------------------|--------|--------|---------|--------------|---------|
| (INRm)            | 3QFY18 | 3QFY17 | YoY (%) | 2QFY18       | QoQ (%) |
| Net sales         | 5,553  | 4,467  | 24.3    | 5,203        | 6.7     |
| Expenditure       | 5,027  | 4,092  | 22.9    | 4,703        | 6.9     |
| EBITDA            | 526    | 376    | 40.1    | 500          | 5.2     |
| Other income      | 72     | 52     | 39.5    | 71           | 1.4     |
| Interest          | 79     | 68     | 16.4    | 74           | 6.8     |
| Depreciation      | 176    | 152    | 15.8    | 1 <i>7</i> 5 | 0.8     |
| PBT               | 343    | 207    | 65.5    | 322          | 6.4     |
| Тах               | 64     | 38     | 67.3    | 67           | (5.1)   |
| PAT               | 279    | 169    | 65.1    | 255          | 9.4     |
| EBITDA margin (%) | 9.5    | 8.4    | 107bps  | 9.6          | -14bps  |
| EPS (INR)         | 3.6    | 2.2    | 65.1    | 3.3          | 9.4     |
|                   |        |        |         |              |         |

Source: Company, Antique

Sales mix (INR mn)

|                                 | 3QFY18 | 3QFY17 | YoY (%) | 2QFY18 | QoQ (%) |
|---------------------------------|--------|--------|---------|--------|---------|
| Freight Division                | 2,586  | 2,237  | 15.6    | 2,305  | 12.2    |
| Supply Chain Solutions Division | 2,364  | 1,876  | 26.0    | 2,339  | 1.1     |
| Seaways division                | 661    | 398    | 66.0    | 579    | 14.1    |
| Energy Division                 | 7      | 9      | (22.8)  | 32     | (77.5)  |
| Unallocable & Corporate         | 62     | 48     | 28.6    | 63     | (1.4)   |
| Less Inter Segment Revenue      | 54     | 48     | 11.0    | 43     | 25.5    |
| Total Sales                     | 5,625  | 4,519  | 24.5    | 5,274  | 6.7     |

Source: Company, Antique

PBIT Margin %

|                        | 3QFY18 | 3QFY17 | YoY (%) | 2QFY18 | QoQ (%) |
|------------------------|--------|--------|---------|--------|---------|
| Freight                | 3.2    | 2.1    | 112bps  | 3.1    | 16bps   |
| Supply Chain Solutions | 5.9    | 5.2    | 70bps   | 6.7    | -77bps  |
| Seaways                | 22.0   | 23.2   | -122bps | 17.0   | 498bps  |

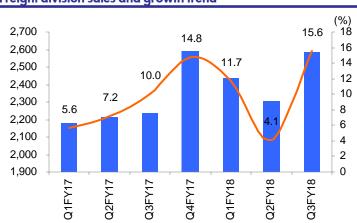
Source: Company, Antique

#### **Change in estimates**

| Key parameters     |        | FY18E  |       | FY19E  |        | FY20E |     |        |       |
|--------------------|--------|--------|-------|--------|--------|-------|-----|--------|-------|
|                    | Old    | New    | % Chg | Old    | New    | % Chg | Old | New    | % Chg |
| Revenue (Rs mn)    | 22,388 | 22,901 | 2.3   | 26,061 | 26,664 | 2.3   | -   | 31,562 | -     |
| EBITDA (Rs mn)     | 1,930  | 2,024  | 4.9   | 2,318  | 2,414  | 4.1   | -   | 2,961  | -     |
| EBITDA margin (%)  | 8.6    | 8.8    | 22bps | 8.9    | 9.1    | 16bps | -   | 9.4    | -     |
| Net profit (Rs mn) | 984    | 1,054  | 7.1   | 1,223  | 1,270  | 3.9   | -   | 1,634  | -     |
| EPS (Rs)           | 12.8   | 13.8   | 7.1   | 16.0   | 16.6   | 3.9   | -   | 21.3   | -     |

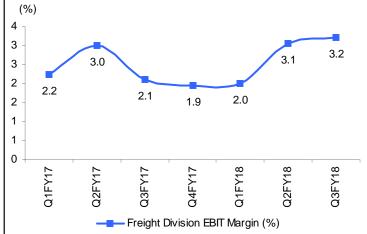
Source: Company, Antique

#### Freight division sales and growth trend



-YoY grow th (%) - RHS

#### Freight division EBIT margin trend



Source: Company, Antique

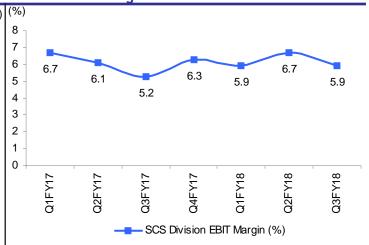
Source: Company, Antique

#### SCS division sales and growth trend

Freight division (INRm) - LHS



#### **SCS division EBIT margin trend**



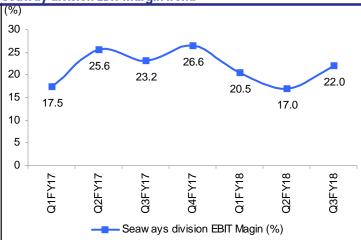
Source: Company, Antique

Source: Company, Antique

#### Seaway division sales and growth trend

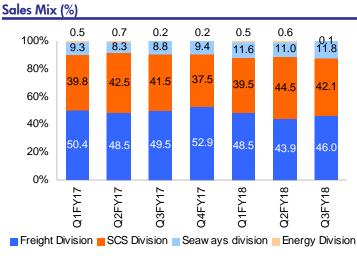


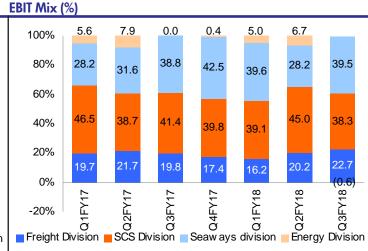
#### Seaway division EBIT margin trend



Source: Company, Antique

Source: Company, Antique

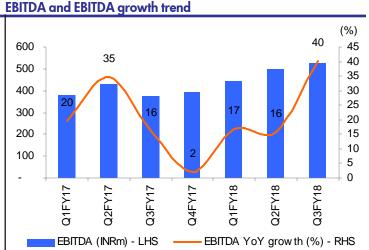




Source: Company, Antique

Source: Company, Antique

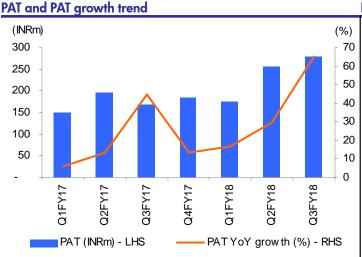


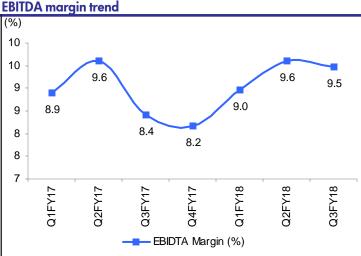


Source: Company, Antique

Source: Company, Antique

Source: Company, Antique





Source: Company, Antique

# Financials (Consolidated)

#### **Profit and loss account (INRm)**

| Year ended 31 Mar                     | 2016   | 2017   | 2018e  | 2019e  | 2020e  |
|---------------------------------------|--------|--------|--------|--------|--------|
| Net Revenue                           | 17,270 | 19,425 | 22,901 | 26,664 | 31,562 |
| Op. Expenses                          | 15,976 | 17,805 | 20,877 | 24,250 | 28,601 |
| EBITDA                                | 1,294  | 1,620  | 2,024  | 2,414  | 2,961  |
| Depreciation                          | 521    | 592    | 707    | 833    | 939    |
| EBIT                                  | 773    | 1,028  | 1,317  | 1,581  | 2,022  |
| Other income                          | 78     | 122    | 152    | 160    | 166    |
| Interest Exp.                         | 250    | 301    | 335    | 361    | 380    |
| Reported PBT                          | 601    | 849    | 1,135  | 1,380  | 1,808  |
| Tax                                   | 154    | 191    | 255    | 308    | 396    |
| Reported PAT                          | 447    | 658    | 879    | 1,072  | 1,412  |
| Minority Int./Profit (loss) From Asso | . 119  | 155    | 175    | 197    | 221    |
| Net Profit                            | 565    | 813    | 1,054  | 1,270  | 1,634  |
| Adjusted PAT                          | 565    | 813    | 1,054  | 1,270  | 1,634  |
| Adjusted EPS (INR)                    | 7.4    | 10.6   | 13.8   | 16.6   | 21.3   |
|                                       |        |        |        |        |        |

#### **Balance sheet (INRm)**

| Year ended 31 Mar            | 2016    | 2017   | 2018e  | 2019e  | 2020e  |
|------------------------------|---------|--------|--------|--------|--------|
| Share Capital                | 152     | 153    | 153    | 153    | 153    |
| Reserves & Surplus           | 5,598   | 6,312  | 7,268  | 8,439  | 9,974  |
| Networth                     | 5,750   | 6,466  | 7,421  | 8,592  | 10,127 |
| Debt                         | 3,542   | 4,213  | 4,713  | 4,913  | 5,213  |
| Minority Interest            | 39      | 43     | 43     | 43     | 43     |
| Net deferred Tax liabilities | 323     | 395    | 395    | 395    | 395    |
| Capital Employed             | 9,654   | 11,116 | 12,571 | 13,942 | 15,777 |
| Net Fixed Assets             | 5,447   | 5,985  | 6,378  | 6,545  | 6,606  |
| Goodwill                     | -       | -      | -      | -      | -      |
| Investments                  | 760     | 866    | 1,041  | 1,239  | 1,460  |
| Non Current Investments      | 760     | 866    | 1,041  | 1,239  | 1,460  |
| Current Assets, Loans & Adv  | . 4,377 | 5,443  | 6,360  | 7,534  | 9,303  |
| Inventory                    | 18      | 25     | 25     | 25     | 25     |
| Debtors                      | 3,253   | 3,584  | 4,078  | 4,748  | 5,621  |
| Cash & Bank balance          | 105     | 187    | 583    | 1,056  | 1,919  |
| Loans & advances and others  | 1,001   | 1,647  | 1,674  | 1,704  | 1,738  |
| Current Liabilities & Prov.  | 930     | 1,179  | 1,208  | 1,375  | 1,591  |
| Liabilities                  | 867     | 1,126  | 1,155  | 1,322  | 1,538  |
| Provisions                   | 64      | 53     | 53     | 53     | 53     |
| Net Current Assets           | 3,447   | 4,264  | 5,152  | 6,158  | 7,711  |
| Application of Funds         | 9,654   | 11,116 | 12,571 | 13,942 | 15,777 |

### Per share data

| Year ended 31 Mar         | 2016 | 2017 | 2018e | 2019e | 2020e |
|---------------------------|------|------|-------|-------|-------|
| No. of shares (m)         | 77   | 77   | 77    | 77    | 77    |
| Diluted no. of shares (m) | 77   | 77   | 77    | 77    | 77    |
| BVPS (INR)                | 75.1 | 84.4 | 96.9  | 112.2 | 132.2 |
| CEPS (INR)                | 12.6 | 16.3 | 20.7  | 24.9  | 30.7  |
| DPS (INR)                 | 1.5  | 1.1  | 1.1   | 1.1   | 1.1   |

Source: Company, Antique

#### Cash flow statement (INRm)

| Year ended 31 Mar                    | 2016    | 2017    | 2018e   | 2019e   | 2020e   |
|--------------------------------------|---------|---------|---------|---------|---------|
| РВТ                                  | 1,164   | 1,004   | 1,309   | 1,577   | 2,029   |
| Depreciation & amortisation          | 521     | 592     | 707     | 833     | 939     |
| Interest expense                     | 250     | 301     | 335     | 361     | 380     |
| (Inc)/Dec in working capital         | (502)   | (10)    | (491)   | (533)   | (691)   |
| Tax paid                             | (318)   | (285)   | (255)   | (308)   | (396)   |
| Less: Interest/Divi. Income Received | (16)    | (16)    | (152)   | (160)   | (166)   |
| Other operating Cash Flow            | (13)    | (1)     | -       | -       | -       |
| CF from operating activities         | 1,087   | 1,585   | 1,453   | 1,770   | 2,096   |
| Capital expenditure                  | (1,035) | (1,153) | (1,100) | (1,000) | (1,000) |
| Inc/(Dec) in investments             | 7       | (656)   | (175)   | (197)   | (221)   |
| Add: Interest/Div. Income Received   | 14      | 12      | 152     | 160     | 166     |
| CF from investing activities         | (1,013) | (1,797) | (1,123) | (1,038) | (1,055) |
| Inc/(Dec) in share capital           | 16      | 25      | -       | -       | -       |
| Inc/(Dec) in debt                    | 351     | 649     | 500     | 200     | 300     |
| Dividend Paid                        | (485)   | (406)   | (433)   | (460)   | (478)   |
| Others                               | -       | 25      | -       | -       | -       |
| CF from financing activities         | (118)   | 294     | 67      | (260)   | (178)   |
| Net cash flow                        | (44)    | 81      | 397     | 473     | 863     |
| Opening balance                      | 150     | 105     | 187     | 583     | 1,056   |
| Closing balance                      | 105     | 187     | 583     | 1,056   | 1,919   |

#### **Growth indicators (%)**

| Year ended 31 Mar | 2016 | 2017 | 2018e | 2019e | 2020e |
|-------------------|------|------|-------|-------|-------|
| Revenue(%)        | -1.8 | 12.5 | 17.9  | 16.4  | 18.4  |
| EBITDA(%)         | -8.5 | 25.2 | 24.9  | 19.2  | 22.7  |
| Adj PAT(%)        | 2.7  | 43.8 | 29.7  | 20.5  | 28.7  |
| Adj EPS(%)        | 2.7  | 43.8 | 29.7  | 20.5  | 28.7  |

#### Valuation (x)

| Year ended 31 Mar  | 2016 | 2017 | 2018e | 2019e | 2020e |
|--------------------|------|------|-------|-------|-------|
| P/E                | 38.3 | 26.7 | 20.6  | 17.1  | 13.3  |
| P/BV               | 3.8  | 3.4  | 2.9   | 2.5   | 2.1   |
| EV/EBITDA          | 19.4 | 15.9 | 12.9  | 10.8  | 8.7   |
| EV/Sales           | 1.5  | 1.3  | 1.1   | 1.0   | 0.8   |
| Dividend Yield (%) | 0.5  | 0.4  | 0.4   | 0.4   | 0.4   |

#### **Financial ratios**

| Year ended 31 Mar   | 2016 | 2017 | 2018e | 2019e | 2020e |
|---------------------|------|------|-------|-------|-------|
| RoE (%)             | 9.3  | 13.3 | 15.2  | 15.9  | 17.5  |
| RoCE (%)            | 8.7  | 11.1 | 12.4  | 13.1  | 14.7  |
| Asset/T.O (x)       | 1.9  | 2.0  | 2.1   | 2.2   | 2.3   |
| Net Debt/Equity (x) | 0.60 | 0.62 | 0.56  | 0.45  | 0.33  |
| EBIT/Interest (x)   | 3.4  | 3.8  | 4.4   | 4.8   | 5.8   |

### Margins (%)

| Year ended 31 Mar | 2016 | 2017 | 2018e | 2019e | 2020e |
|-------------------|------|------|-------|-------|-------|
| EBITDA Margin(%)  | 7.5  | 8.3  | 8.8   | 9.1   | 9.4   |
| EBIT Margin(%)    | 4.5  | 5.3  | 5.8   | 5.9   | 6.4   |
| PAT Margin(%)     | 3.3  | 4.2  | 4.6   | 4.8   | 5.2   |

Source: Company Antique

#### Important Disclaimer:

This report has been prepared by Antique Stock Broking Limited (hereinafter referred to as ASBL) to provide information about the company(ies) and/sector(s), if any, covered in the report and may be distributed by it and/or its affiliated company(ies)

ASBL is a Stock Broker and Depository Participant registered with and regulated by Securities & Exchange Board of India.

ASBL and its affiliates are a full-service, integrated investment banking, investment management, brokerage and financing group.

This report is for personal information of the selected recipient/s and does not construe to be any investment, legal or taxation advice to you. This research report does not constitute an offer, invitation or inducement to invest in securities or other investments and ASBL is not soliciting any action based upon it. This report is not for public distribution and has been furnished to you solely for your general information and should not be reproduced or redistributed to any other person in any form. This report does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Before acting on any advice or recommendation in this material, investors should consider whether it is suitable for their particular circumstances and, if necessary, seek professional advice. The price and value of the investments referred to in this material and the income from them may go down as well as up, and investors may realize losses on any investments. Past performance is not a guide for future performance, future returns are not guaranteed and a loss of original capital may occur.

We and our affiliates have investment banking and other business relationships with a some companies covered by our Research Department. Our research professionals may provide input into our investment banking and other business selection processes. Investors should assume that ASBL and/or its affiliates are seeking or will seek investment banking or other business from the company or companies that are the subject of this material and that the research professionals who were involved in preparing this material may educate investors on investments in such business. The research professionals responsible for the preparation of this document may interact with trading desk personnel, sales personnel and other parties for the purpose of gathering, applying and interpreting information. Our research professionals are paid on the profitability of ASBL which may include earnings from investment banking and other business

ASBL generally prohibits its analysts, persons reporting to analysts, and members of their households from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover. Additionally, ASBL generally prohibits its analysts and persons reporting to analysts from serving as an officer, director, or advisory board member of any companies that the analysts cover. Our salespeople, traders, and other professionals or affiliates may provide oral or written market commentary or trading strategies to our clients that reflect opinions that are contrary to the opinions expressed herein, and our proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein. In reviewing these materials, you should be aware that any or all of the foregoing among other things, may give rise to real or potential conflicts of interest. ASBL and its affiliated company(ies), their directors and employees and their relatives may; (a) from time to time, have a long or short position in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein. (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the affiliates of ASBL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report

Reports based on technical and derivative analysis center on studying charts company's price movement, outstanding positions and trading volume, as opposed to focusing on a company's fundamentals and, as such, may not match with a report on a company's fundamental analysis. In addition ASBL has different business segments / Divisions with independent research separated by Chinese walls catering to different ners having various objectives, risk profiles, investment horizon, etc, and therefore may at times have different contrary views on stocks sectors and markets.

Unauthorized disclosure, use, dissemination or copying (either whole or partial) of this information, is prohibited. The person accessing this information specifically agrees to exempt ASBL or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold ASBL or any of its affiliates or employees responsible for any such misuse and further agrees to hold ASBL or any of its affiliates or employees free and harmless from all losses, costs, damages, expenses that may be suffered by the person accessing this information due to any errors and delays. The information contained herein is based on publicly available data or other sources believed to be reliable. Any statements contained in this report attributed to a third party represent ASBL's interpretation of the data, information and/ or opinions provided by that third party either publicly or through a subscription service, and such use and interpretation have not been reviewed by the third party. This Report is not intended to be a complete statement or summary of the securities, markets or developments referred to in the document. While we would endeavor to update the information herein on reasonable basis, ASBL and/or its affiliates are under no obligation to update the information. Also there may be regulatory, compliance, or other reasons that may prevent ASBL and/or its affiliates from doing so. ASBL or any of its affiliates or employees shall not be in any way responsible and liable for any loss or damage that may arrive to any person from any inadvertent error in the information contained in this report. ASBL or any of its affiliates or employees do not provide, at any time, any express or implied warranty of any kind, regarding any matter pertaining to this report, including without limitation the implied warranties of merchantability, fitness for a particular purpose, and non-infringement. The recipients of this report should rely on their own investigations.

This report is intended for distribution to institutional investors. Recipients who are not institutional investors should seek advice of their independent financial advisor prior to taking any investment decision based on this report or for any necessary explanation of its contents

ASBL and it's associates may have managed or co-managed public offering of securities, may have received compensation for investment banking or merchant banking or brokerage services, may have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past 12 months.

ASBL and it's associates have not received any compensation or other benefits from the subject company or third party in connection with the research report.

Subject Company may have been a client of ASBL or its associates during twelve months preceding the date of distribution of the research report

ASBL and/or its affiliates and/or employees may have interests/positions, financial or otherwise of over 1 % at the end of the month immediately preceding the date of publication of the research in the securities mentioned in this report. To enhance transparency, ASBL has incorporated a Disclosure of Interest Statement in this document. This should, however, not be treated as endorsement of the views expressed in the report.

There are no material disciplinary action that been taken by any regulatory authority impacting equity research analysis activities

#### **Analyst Certification**

The views expressed in this research report accurately reflect the personal views of the analyst(s) about the subject securities or issues, and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report. The research analysts, strategists, or research associates principally responsible for preparation of ASBL research receive compensation based upon various factors, including quality of research, investor client feedback, stock picking, competitive factors and firm revenues

#### Disclosure of Interest Statement Companies where there is interest

- Analyst ownership of the stock No
- Served as an officer, director or employee No

#### Regional Disclosures (outside India)

This report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject ASBL & its group companies to registration or licensing requirements within such jurisdictions.

For U.S. persons only: This research report is a product of Antique Stock Broking Limited, which is the employer of the research analyst(s) who has prepared the research report. The research analyst(s) preparing the research report is/are resident outside the United States (U.S.) and are not associated persons of any U.S. regulated broker-dealer and therefore the analyst(s) is/are not subject to supervision by a U.S. brokerdealer, and is/are not required to satisfy the regulatory licensing requirements of FINRA or required to otherwise comply with U.S. rules or regulations regarding, among other things, communications with a subject company, public appearances and trading securities held by a research analyst account. This report is intended for distribution by Antique Stock Broking Limited only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the U.S. Securities and Exchange Act, 1934 (the Exchange Act) and interpretations thereof by U.S. Securities and Exchange Commission (SEC) in reliance on Rule 15a 6(a)(2). If the recipient of this report is not a Major Institutional Investor as specified above, then it should not act upon this report and return the same to the sender. Further, this report may not be copied, duplicated and/or transmitted onward to any U.S. person, which is not the Major Institutional Investor. In reliance on the exemption from registration provided by Rule 15a-6 of the Exchange Act and interpretations thereof by the SEC in order to conduct certain business with Major Institutional Investors, Antique Stock Broking Limited has entered into a chaperoning agreement with a U.S. registered broker-dealer, Marco Polo Securities Inc. ("Marco Polo"). Transactions in securities discussed in this research report should be effected through Marco Polo or another U.S. registered broker dealer.

SEBI Registration Number: INH000001089 as per SEBI (Research Analysts) Regulations, 2014.

CIN: U67120MH1994PIC079444



## Antique Stock Broking Limited

20th Floor, A Wing, Naman Midtown Senapati Bapat Marg, Elphinstone (West) Mumbai 400013

Tel.: +91 22 4031 3444 • Fax: +91 22 4031 3445

www.antiquelimited.com